

Stylish, robust protection for public spaces

landmarkpro.com.au 1300 768 230



BRISBANE | SYDNEY | MELBOURNE | ADELAIDE | PERTH | AUCKLAND

About **Landmark**

Landmark Products offers a complete, professional open space structure and furniture service throughout Australia and abroad.

From design through to manufacturing and installation, Landmark Products can deliver a total project solution.

With over 30 years' experience, and a team of highly skilful, expert specialists in public use infrastructure, Landmark is committed to exceeding the expectations of our clients, whether for a relatively straightforward project such as to supply street furniture, or for complex, large scale, custom built urban projects.







Contents



Six reasons Landmark is the preferred choice



Skillion Roof [Timber] PENINSULA SERIES



Skillion Roof [All Steel] WHYALLA SERIES



Skillion & Curved Roof [Aluminium] AVALON SERIES



Skillion Roof [Aluminium] **BRIGHTON SERIES**



Cantilever Roof [All Steel] KING SERIES



Cantilever Roof [Timber] LONGREACH SERIES



Gable Roof [Timber] SHERBROOKE SERIES



Pyramid Roof [Timber] **PORTLAND SERIES**



Gazebo Roof [Timber] **GOULBURN SERIES**



Marquee Large Shelters Wave Roof [Timber] **MULGRAVE SERIES**



[Steel] BYRON SERIES



Curved Roof [Steel] CARDWELL SERIES



Bus Shelters TRANSIT SERIES



Fish Cleaning **Stations** ANGELSEA SERIES



Solar LED LIGHTING SYSTEM



Shelter footings IN-GROUND, BOLT-DOWN OR BOLT-BELOW



Shelter Information FOOTINGS, ANTI-VANDAL SYSTEMS AND MORE



Colours and Finishes **CHOICES**



Design and Installation CONCEPT TO FINISH

Why Landmark?





Long life build quality

At Landmark we understand the demands placed on our products

through public use, and the need to take a whole-of-life approach to these important community assets.

From design through to manufacturing, installation and ongoing maintenance, our products have been designed with visual appeal, durability and functionality front-of-mind. For this reason, we confidently offer a 10-year structural guarantee on park shelters, extended to 20-year if installed by Landmark or a Landmark approved installer.



Widest product range

With Australia's largest range of standard open

space structures and park furniture, there are pre-designed and preengineered solutions available for almost every specification, delivering significant time savings, as well as reducing design, engineering and compliance costs.

If needed, all standard products can be modified to suit, or if you are looking for something unique our highly experienced design team can deliver a complete custom solution.



Site specific solutions

Through years of experience Landmark understands the

challenges our diverse country can present in the delivery of open space projects.

By considering and analysing a multitude of factors, Landmark design, engineer and manufacture each product to suit individual site specifications, working with you to select the most appropriate design and materials for the application, location, environment and budget.



Customer service

Landmark Products is committed to ensuring prompt and effective

service from first enquiry through to project completion. Our customer service staff and Project Consultants are expert in their field, and will guide you through the process, making this an easy and hassle-free experience.

It is our mission to ensure that the products you purchase are fit-forpurpose and all things have been considered and communicated effectively.



Installation and project management

Landmark Products is one of the few

companies in Australia that provide a full-service offering from – design, manufacturing, and installation. Thanks to this strategic advantage, Landmark Products' national installation and project management service is renowned nationally for its expertise.

From small installations through to complex projects our experienced project managers and installation teams will work closely with you to ensure the project is delivered on time, to budget, and with an extended structural warranty of 20 years.



Kit-form engineered

Landmark structures arrive flat-packed, readyto-assemble, with

no on-site fabrication needed. Stepby-step assembly instructions and appropriate documentation are included.

The benefits of kit-form are numerous. With all components pre-cut and pre-drilled, there is less noise, less waste, less disturbance to the environment. Because erection times are so much quicker than traditional construction, there is significantly less on-site disruption. For remote or difficult sites, Landmark's factory-built structures are the sensible solution.





Skillion Roof





PENINSULA SERIES

The clean, contemporary lines of a skillion roof shelter is the modern standard in today's parks.

Materials	Finishes	Fixings
 Pine or hardwood posts Rebated front screen Colorbond[©] XRW or Ultra grade roofing 	 Timber colour stain for pine and hardwood Painted colour for pine Thermoplastic coating (steel leg brackets) 	 Hot-dipped galvanised or stainless steel fixings In-ground or bolt-down posts
	 Gutter and downpipes 	



- Hot-dipped galvanised and powder coated steel or select grade hardwood posts
- Rebated side screens and baluster panels (see page 37)
- Removal of centre post or centre row of posts
- Colorbond® gutters
- Colorbond® or PVC down pipes
- Structural rating upgrades beyond N3 (W41)
- Standard size variations







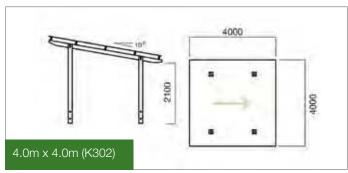


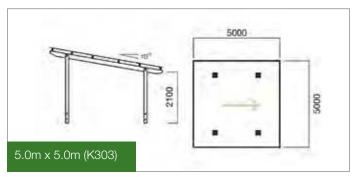


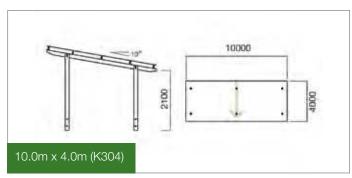


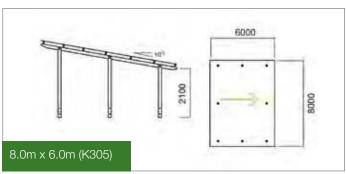


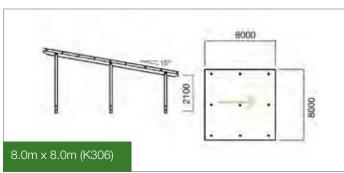


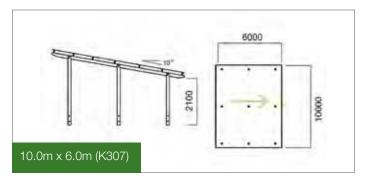


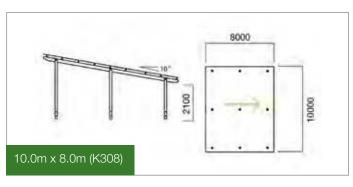


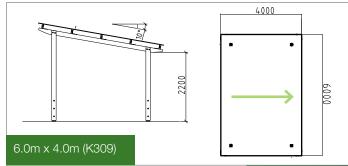














Skillion RoofSteel Park Shelters





WHYALLA SERIES

Strong, anti-vandal shelters with a contemporary touch, steel skillions stand the test of time.

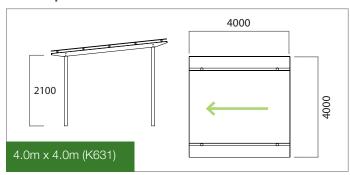
Materials	Finishes	Fixings
 Galvanised steel posts and roof frame Colorbond[®] XRW Roofing 	Powder coating or two-packGutter and downpipes	Stainless steel brackets and fixings (roof screws are galvanised)
	to match roof type	• In-ground or bolt-down posts

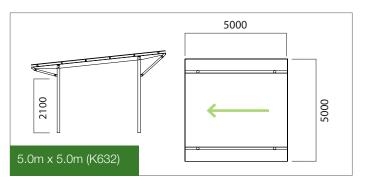


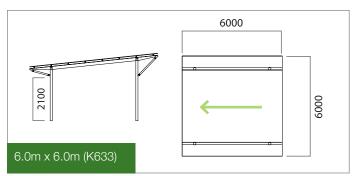


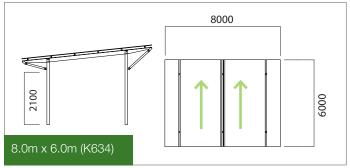
















Corrosion resistant

Aluminium Park Shelters





AVALON SERIES

For corrosive environments, aluminium shelters offer the ideal long-lasting, low maintenance alternative, and lift the appeal of any open space.

Materials	Finishes	Fixings
Aluminium posts with	Powder coating	Stainless steel fixings
aluminium roof frame		In-ground posts
Aluminium screens		 Gutters and downpipes
 Colorbond[®] XRW or Ultra Grade roofing 		to match roof type

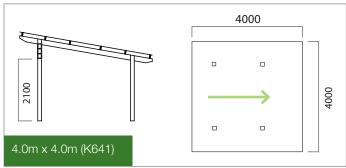


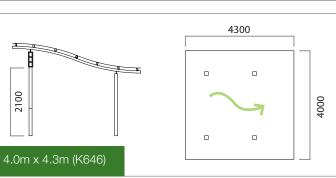


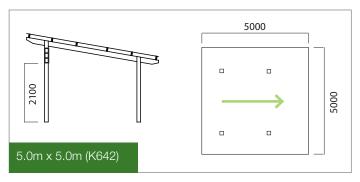
















Cost effective, durable

Alternative aluminium shelters





BRIGHTON SERIES

For corrosive environments, aluminium shelters offer the ideal long-lasting, low maintenance alternative, and lift the appeal of any open space.

Materials	Finishes	Fixings
 Aluminium posts with aluminium roof frame 	Powder coating or mill finish	Stainless steel fixingsIn-ground posts or bolt-
 Colorbond[©] XRW or Ultra Grade roofing 		downGutters and downpipes to match roof type







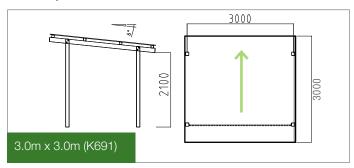


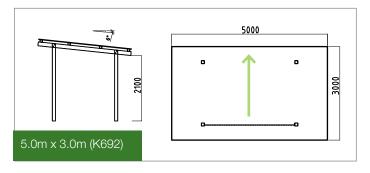
The Brighton range difference

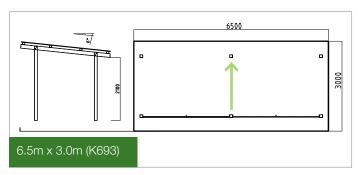
Landmark Products offers two ranges of aluminium skillion roof shelters.

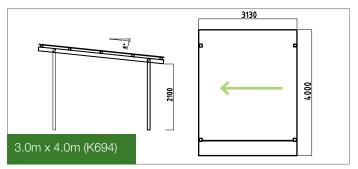
While the Avalon range offer a slightly more architectural look/style, the Brighton range is designed and built from the ground-up,

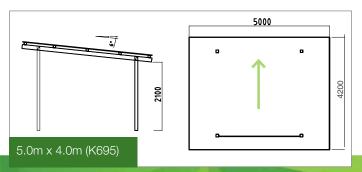
including the sizes offered, for maximum functionality and affordability. The Brighton comes with a screen as an option, and is available in either powder-coated or mill finish only. It also comes in multi-bay options as standard.

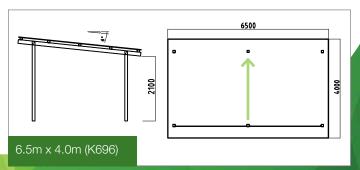














Cantilever

Steel Park Shelters





KING SERIES

Offering a distinctly modern appeal, cantilever shelters are the ultimate in accessibility and offering a commanding view.

Materials	Finishes	Fixings
 Steel posts with steel roof frame Colorbond[©] XRW or Ultra Grade roofing 	Powder coating or two-pack epoxy paint	 Galvanised steel brackets and fixings Bolt-below slab installation Gutters and downpipes match roof type



- Stainless steel brackets and fixings
- Cooldek insulated roof (K660 series only)
- Timber post infills
- Structural rating upgrades beyond N3 (W41)
- Standard size variations (K series only)







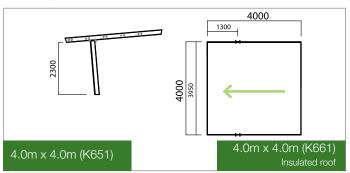


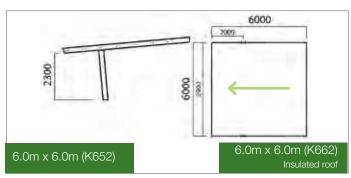


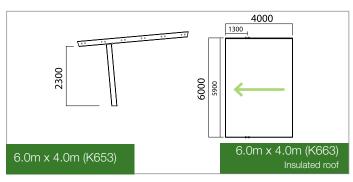














Insulated roofing option

and also reduces noise from heavy rain.

The **K660 Series of King Shelters** offers the option of an instulated roof, featuring a polystyrene core permanently bonded to a smooth, easy-to-clean coloured steel underside and a profiled, coloured steel topside.

The insulating properties of this roofing reduces heat from above on hot days





Cantilever

Timber Park Shelters





LONGREACH SERIES

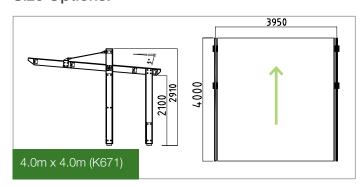
An eye-catching cantilevered hardwood shelter, the Longreach makes a bold statement in any open space.

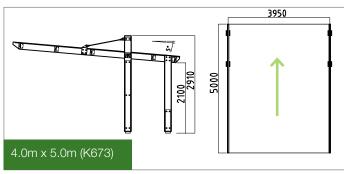
Materials	Finishes	Fixings
 ACQ treated hardwood posts and roof frame Colorbond[©] XRW or Ultra Grade roofing 	All timber stained	Stainless steel brackets and fixingsInground installation

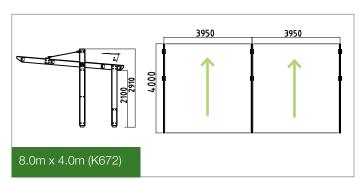


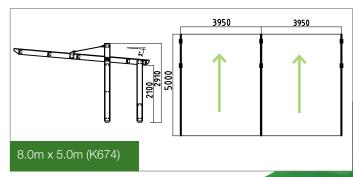














Gable Roof

Park Picnic Shelters





SHERBROOKE SERIES

Gable roof are a familiar sight throughout Australia's parks, a perfect, simple solution for picnic settings, noticeboards or barbecues.

Materials Pine or steel posts with pine roof frame (K103 and K104) Steel posts with steel roof

- frame (K105)
- Colorbond© XRW or Ultra Grade roofing

Finishes

- Powder coating or two-pack epoxy paint for steel posts and (steel) roof frame
- Thermoplastic coating (steel leg brackets)
- Timber colour stain for pine and hardwood
- Painted colour for pine

Fixings

- Galvanised brackets
- Stainless steel fixings (roof screws are galvanised)
- In-ground or bolt-down posts
- Gutters and downpipes to match roof type



- Information board in timber or aluminium
- Screens, finials and infill pickets
- Structural rating upgrade beyond N3 (W41)
- Standard size variations









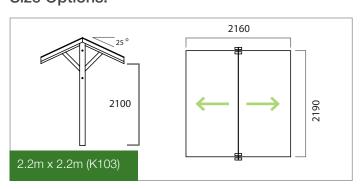


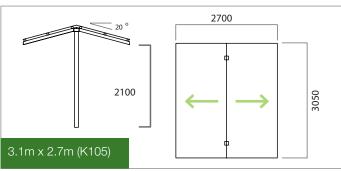


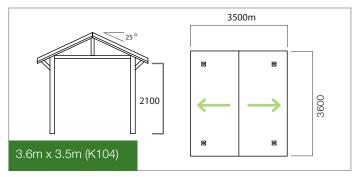
















Pyramid Roof

Park Picnic Shelters





PORTLAND SERIES

Simple, classic design, and a favourite for parks and gardens around Australia.

Materials • Pine, hardwood or steel posts with pine roof frame (K403 steel or hardwood only) • Colorbond[©]

- XRW Roofing or Ultra Grade roofing

Finishes

- Powder coating or two-pack epoxy paint for steel posts
- Thermoplastic coating (steel leg brackets)
- Timber colour stain for pine and hardwood
- Painted colour for pine

Fixings

- Galvanised brackets
- Stainless steel fixings (roof screws are galvanised)
- In-ground or bolt-down posts
- Gutters and downpipes to match roof type



- Steel balusters and frieze panels
- Cupolas and/or finials
- Pine or aluminium balusters and frieze panels
- Structural rating upgrades beyond N3 (W41)
- Standard size variations









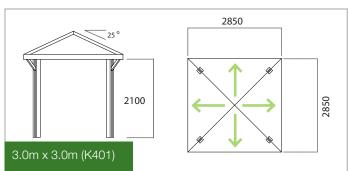


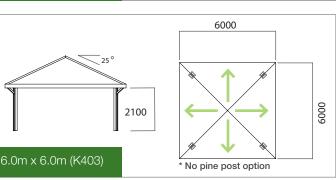


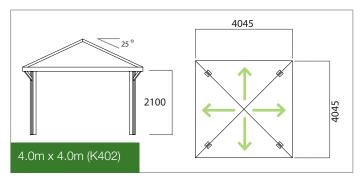
















Gazebo Roof

Park Picnic Shelters





GOULBURN SERIES

Six-sided roof shelters are the definitive choice for creating gathering points for any community or venues for marriages or other special events.

Materials Pine, hardwood or steel posts with pine roof frame Colorbond[®] XRW Roofing or Ultra Grade

roofing

Powder coating or two-pack epoxy paint for steel posts and

Finishes

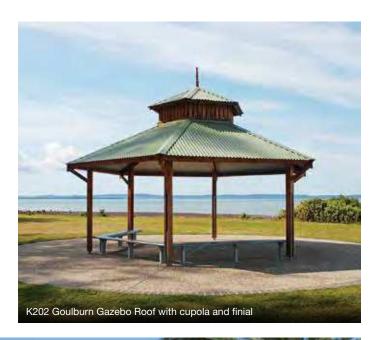
 Thermoplastic coating (steel leg brackets)

roof frame

- Timber colour stain for pine and hardwood
- Painted colour for pine

Fixings

- Galvanised brackets
- Galvanised or stainless steel fixings (roof screws galvanised)
- In-ground or bolt-down posts
- Gutters and downpipes to match roof type

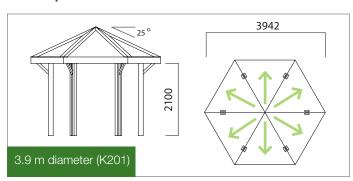


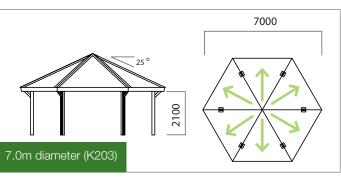


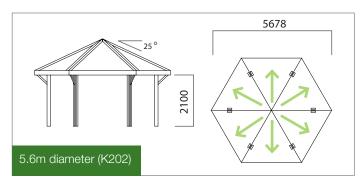
















Marquee Large Shelters





MULGRAVE SERIES

When a park attracts bigger gatherings and community events, it's time to upscale.

Materials • Pine, hardwood • Powder coating or steel posts with pine roof frame • Colorbond[©] XRW Roofing

roofing

or two-pack epoxy paint Thermoplastic coating (steel

- leg brackets) or Ultra Grade • Timber colour stain for pine and hardwood
 - Painted colour for pine

Fixings

- Galvanised brackets
- Galvanised or stainless steel fixings (roof screws galvanised)
- In-ground or bolt-down posts
- Gutters and downpipes



- Cupolas and/or finials
- Pine, steel or aluminium balusters and frieze panels
- Decorative gable infill pickets (K503 only)
- Structural rating upgrades beyond N3 (W41)
- Extra bay extensions
- Information boards in timber or aluminium
- Standard size variations











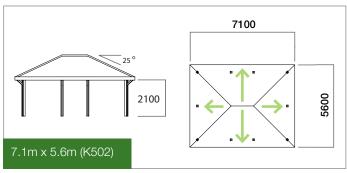


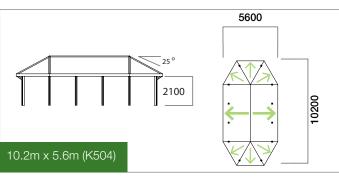


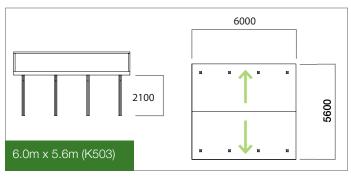


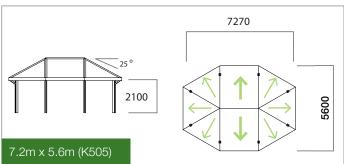














Ocean theme

Wave Roof





BYRON SERIES

Combine and configure these eye-catching all-steel shelters to create open spaces of distinction.

Materials	Finishes	Fixings
 Steel posts with steel roof frames Colorbond[®] XRW Roofing 	Powder coating or two-pack epoxy paint	 Galvanised or stainless steel fixings (roof screws galvanised)
or Ultra Grade roofing		 In-ground or bolt-down posts
		 Gutters and downpipes to match roof type

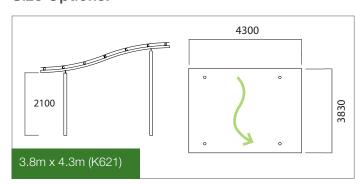


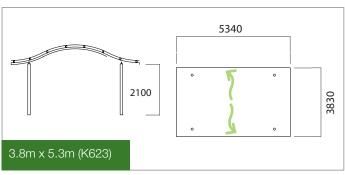


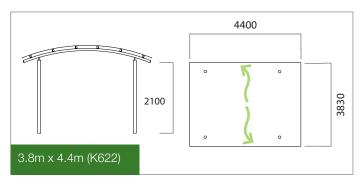


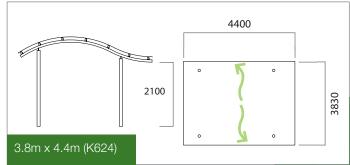














Modern appeal

Curved Roof







Combine and configure these eye-catching all-steel shelters to create open spaces of distinction.

Materials	Finishes	Fixings
Steel posts with steel roof	Powder coating or two-pack	Galvanised brackets
frames Round posts	epoxy paint	• Stainless steel fixings
and roof frameColorbond[©]		• In-ground or bolt-down posts
XRW Roofing or Ultra Grade roofing		Gutters and downpipes to match roof type



- Pine or hardwood posts
- Pine, steel or aluminium balusters panels
- Information boards
- Structural rating upgrades beyond N3 (W41)
- Extra bay extensions
- Standard size variations











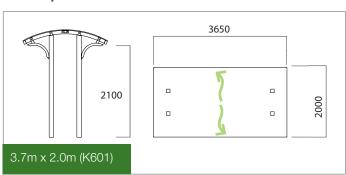


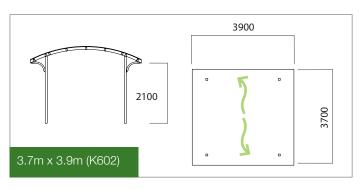


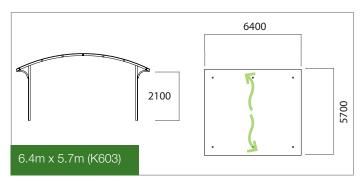


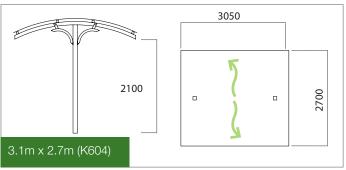
















Practical for passengers





Bus Shelters

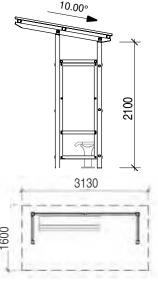
TRANSIT RANGE

Bus shelters designed for maximum safety and protection from the elements, from slimline that can fit in the tightest footpath location to large designs for highly trafficked areas.

Flinders

Materials	Finishes	Fixings
 Duragal steel structural posts and roof frame Colorbond[©] XRW or Ultra Grade roofing 	Powder coating or two-pack epoxy paint	 Stainless steel fixings Hot-dipped galvanised steel posts, supports and brackets Inground or bolt down posts





3.1m x 1.6m (K705)

Other options

- Screen material variations: polycarbonate, aluminium, or perforated steel
- Seating options

- Stainless steel brackets and fixings
- Structural rating upgrades beyond N3 (W41)
- Standard size variations, including extra bays

Hume

Materials	Finishes	Fixings
 Mild steel Durugal construction Curved Colorbond[®] XRW or Ultra Grade roofing 	Powder coating or two-pack epoxy paint	 Steel slatted seat with 4 x arm rests Integrated drainage Lugs for portability



2580

Other options

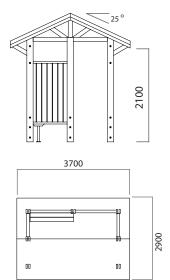
- Screen material variations: polycarbonate, aluminium, or perforated steel
- Seating options

- Stainless steel brackets and fixings
- Structural rating upgrades beyond N3 (W41)
- Standard size variations, including extra bays

3.0m x 1.2m (FFSB005010)

Bathurst Timber Shelter

Materials	Finishes	Fixings
 Pine or hardwood posts with pine roof frame Colorbond[®] XRW or Ultra Grade roofing 	Timber colour stain and painted colour (paint not recommended for hardwood)	 Galvanised brackets and fixings Inground or bolt- down posts



3.7m x 2.9m (K701)

Other options

- Screen material variations: polycarbonate, aluminium or perforated steel
- Stainless steel brackets and fixings
- Structural rating upgrades beyond N3 (W41)
- Standard size variations, including extra bays
- Seating options

Bathurst Steel Shelter

Materials	Finishes	Fixings
Steel posts with	Powder	 Steel mesh side
steel roof frame Colorbond®	coating or	and rear screens Galvanised
XRW or Ultra	two-pack	fixings Inground or bolt-
Grade roofing	epoxy	down posts

Other options

- Screen infills material variations: tinted polycarbonate, aluminium or perforated steel mesh
- Stainless steel brackets and fixings
- Thermoplastic coating (steel leg brackets)
- Structural rating upgrades beyond N3 (W41)
- Standard size variations, including extra bays
- Seating options

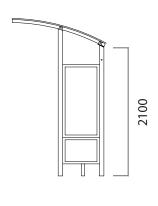


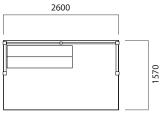












2.6m x 1.6m (K703)



Practical and hygienic

Fish Cleaning Stations



Providing a convenient, functional and hygienic solution for anglers.





Materials Hardwood posts with pine roof frame Colorbond[®] XRW or Ultra

Grade roofing

Finishes

- Timber colour stain for pine and hardwood
- Thermoplastic coating (steel leg brackets)
- Painted colour for pine

Fixings

- Galvanised or stainless steel fixings (roof screws galvanised)
- 316 Grade
 Stainless steel
 tray contoured
 to waste hole
- In-ground or bolt-down posts



- Available with or without a roof
- Stainless steel brackets
- Plumbing and water tap variations
- Structural rating upgrades beyond N3 (W41)
- Standard size variations









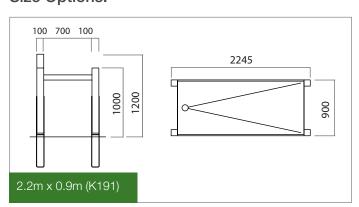


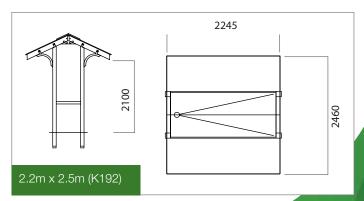












More **Information**



Power to save

Solar LED





LIGHTING SERIES (K800)

Landmark's K800 Solar Lighting System range is the ideal off-grid solution for shelters, restrooms and public spaces.

A 12-volt solar light system can replace the high cost of running a mains power line to a site, decreases power costs and increases safety.

High quality solar panels from a leading manufacturer are matched with AGM batteries for a superior charging performance. The strong and resilient cased light is vandal resistant.

The LEDs emit a 6000 Kelvin natural light and the low power draw of LEDs relieves the high technology battery of high loading.

The micro controller includes an easy time-adjust ability and is fused in the battery enclosure providing a safe reliable system.

A power-saving option to a timer is a passive infra-red (PIR) motion censor.

Solar LED light systems are a superior solution, to provide safe use of community areas and amenities.

The solar panel supplied with your system depends on how many lights in the restroom, and the operating hours required.

Number of lights	Operating hours	Solar panel wattage
	4	110
	12	110
	Sensor	110
->>	4	110
	12	190
	Sensor	110
->>>	4	110
	12	190*
	Sensor	110
	4	190
	12	190*
	Sensor	190

^{*} Enclosure for control panel is aluminium or stainless steel

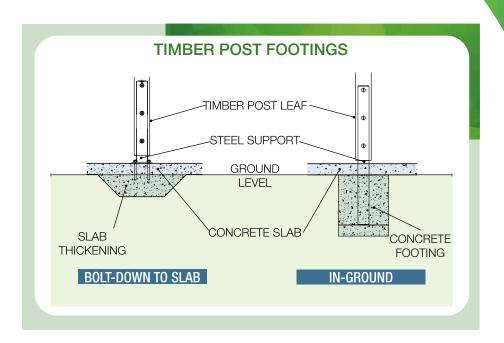
Standard inclusions

- Mono crystalline solar panel
- Waterproof, vandal resistant LED light
- Maintenance-free, lowdischarge gel battery
- 12-volt blade fuse holder
- IP65 battery enclosure (nonmarine grade or marine grade options available)
- Tamper proof screws



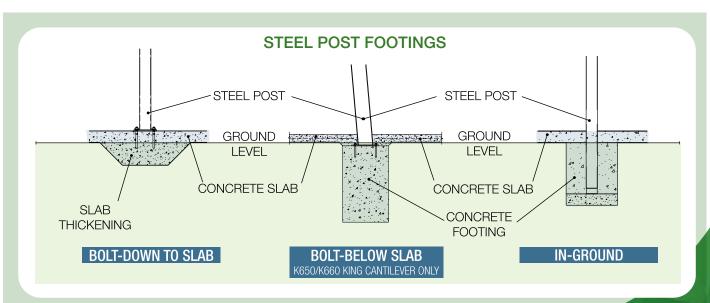
SHELTER FOOTINGS

The footings standard to each shelter is listed under "fixings". The diagrams here illustrate the standard timber and steel post footings available across our shelter range.









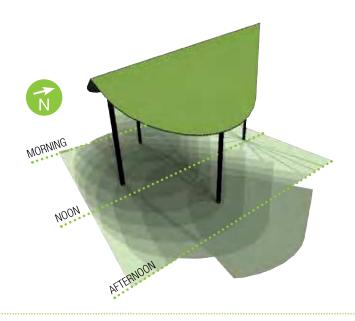


More **Information**

SHADE MODELLING

Direction of a shelter's roof is an important considering to ensure it provides maximum shelter throughout the day. The lowest part of the shelter should face north to maximise shade during the hottest part of the day.

Materials, design, shape, height and size can all be considered when considering shelter direction, and this can be achieved through shade modelling for the specific location (GPS coordinates).





STRUCTURAL RATING UPGRADES FOR **CYCLONE REGIONS**

By default, all Landmark Shelters are designed to comply with a wind rating which is consistent with standards required for non-cyclonic regions of Australia.

Assessing the appropriate wind rating for the location of a shelter requires considering the surrounding terrain, the typographic effect, shielding and design factors.

Landmark Products will manage this entire process, and if necessary, design your structure with a ratings upgrade.

ROOFING UPGRADE FOR HIGH CORROSIVE **ENVIRONMENTS**

For structures built in highly corrosive environment, such as near a beach or estuary, Landmark will recommend upgrading the upgrade of steel roofing to Colorbond® Ultra™.

Ultra™ comes in only four colours (see Roofing Colour chart on website).



STAINLESS STEEL ANTI-VANDAL FASTENING **SYSTEM**

Comes with a matching key, the system deters vandals, and reduces theft and destruction.





SCREENS AND BALASTER PANELS FOR TIMBER SKILLION SHELTERS

All of the Peninsula Timber Skillion Roof shelter range comes standard with a front Leichhardt front screen. This is made of a LOSP treated pine frame and ACQ treated hardwood battens/cleats.

Options for the Leichhardt screen include, full pine construction, side triangular shade screens and balaster panels.

Another option for Peninsula shelters are the thicker Flinders screens and baluster, all in LOSP treated pine timber.



Leichhardt screens and balaster panels

Flinders screens and balaster panels



TRACEABILITY PLAQUE

All Landmark products carry an individual serial number so all product information is readily available in the event of maintenance requirements.

THE LANDMARK ATLAS

If a shelter in the catalogue doesn't meet your specific need, ask your Project Consultant about the Landmark Atlas, a comprehensive directory of pre-engineered, completed modified and custom designs.





CERTIFICATIONS

IS ISO 9001 Certified

This internationally recognised accreditation assures the highest quality standard of manufacture - Landmark is safe, consistent, meets customer expectations, continuously improves and complies with the law.

IS BS OHSAS 18001:2007 Certified

This international Occupational Health and Safety Management certification demonstrates Landmark Products' commitment to sound occupational health and safety performance.

All Landmark structures meet or exceed the National Construction Code (NCC), and other relevant Australian standards including:

- AS1170 Structural Design Actions
- AS 1720 Timber Structures
- AS 4100 Steel Structures
- Plus many others

Materials and **Finishes**

All materials used in our shelters are sourced from carefully selected suppliers, known for consistent quality. As a certified ISO 9001 manufacturer offering a 25-year limited structural warranty, Landmark is committed to the highest quality processes to produce consistent, reliable products.









TIMBER

All our timber components are factory stained with our standard CD50 oil-based stain.

Pine: Our premium quality plantation hoop pine is stabilised and treated with safe Light Organic Solvent Preservatives (LOSP) to Hazard Level 3. LOSP treatment is used for structures subject to moist environments, preventing fungal decay of timber.

Hardwood: Our hardwood is select grade, sustainably harvested Western Queensland Hardwood (Spotted Gum or similar), ACQ treated to Hazard Level 4. Hardwood is graded F14 or better (the majority being F17). Ammoniacal Copper Quaternary (ACQ) preservative treatment provides greater safety of storage and application than CCA, yet retains similar performance. Landmark do not recommend painting hardwood.

Rosewood, an attractive and long-lasting timber, is used for timber screens. This too can be stained.

METAL

Steel: Mild-steel, hot-dipped galvanised to comply with AS/NZ 4680 standard, steel can be powder-coated to provide hard-wearing protection and a colourful, attractive finish. For higher level protection, two-pack epoxy paint or thermoplastic coatings can be applied.

Aluminium: Chosen for its resistance to corrosion, aluminium is about 30% as strong as steel, so used selectively.

DOWNLOADS

A full range of our colour and finish options is available at: **landmarkpro.com.au/downloads**



EPOXY/TWO PACK COLOURS



PINE PAINT COLOURS



ROOFING COLOUR OPTIONS



POWDER COATING COLOURS



TONES

Design and Installation



INSTALLATION

All Landmark structures are fabricated to be easyto-install, delivered fully constructed, in kit-form with instructions that makes on-site installation faster with less noise and lower environmental impact.

Our products take days or weeks to install on-site where traditional construction methods can take weeks or months.

Landmark's Installation Service includes both project management and the actual installation of the structures, with our own highly experienced installers and a select group of sub-contractors at the ready. Landmark is a licensed builder.

Project Management

Our dedicated Project Managers oversee the delivery and installation process with great attention to detail and quality. They are skilled professionals with experience in relevant construction methods.

On-Site

Landmark installation teams are highly skilled professionals with many years of building and construction experience. They are committed to providing a safe site environment for both themselves and the community.





DESIGN SERVICES

Although we have an extensive range of standard products (which can be modified to your needs), when it comes to custom products, our design process starts with our customers.

A concept that starts in the mind of a developer, an urban planner or landscape architect, can become a place of community and a hub of activity thanks to collaboration with Landmark's experienced design specialists.

For custom work, Landmark's talented design team listen and seek a full understanding of the vision and purpose of each project. The starting point can be an in-depth consultation session, client's providing a few sketches on a page, or a comprehensive set of CAD drawings.

Whatever the starting point, Landmark's design team can "add flesh to the bones", and begin to add the intricate specifics and attention-to-detail needed to complete a project that, at the very least, meets our customers' needs. Ultimately our aim is to exceed expectations.

When it comes to bigger projects, Landmark Products understand that collaboration with other professionals is the key to cutting-edge, multi-faceted design, and our track record of working with landscape architects, urban designers, various consultants and other infrastructure specialists is second-to-none.













Stylish. Distinctive. Ready.

landmarkpro.com.au 1300 768 230



BRISBANE | SYDNEY | MELBOURNE | ADELAIDE | PERTH | AUCKLAND

Park **Shelters**



Stylish. Distinctive. Ready.





Pre-engineered shelters

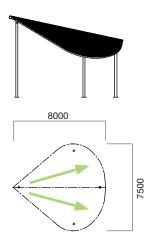
DESIGNER SERIES

Open spaces can be transformed into places of function and style, at an affordable price. The design and engineering work is done, so these structures are ready to be delivered and installed quickly.

Designer Leaf

Materials	Finishes	Fixings
 Hot-dipped galvanised posts and frame Curved Colorbond[®] XRW or Ultra Grade roofing 	Powder coating or two-pack epoxy paint	 Stainless steel brackets and fixings (roof screws are galvanised) Bolt-down installation





8.0m x 7.5m single (K903)

Other options

- Choice of colours for powder coating, two pack epoxy or thermoplastic coating
- Structural rating upgrades beyond N3 (W41)

Designer Curved Roof

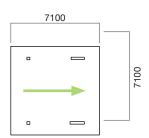
Materials	Finishes	Fixings
 Hot-dipped galvanised posts & frame Rectangular hollow section steel rafters Hardwood side screens 	Powder coating or two-pack epoxy paint	 Stainless steel brackets and fixings (roof screws are galvanised) Below slab installation
Curved Colorbond® XRW or Ultra Grade roofing		

K902 Designer Curved Roof shelter









7.1m x 7.1m single (K902)

- Choice of colours for powder coating, two pack epoxy or thermoplastic coating
- Choice of stain colour for side screens
- Size variations
- Structural rating upgrades beyond N3 (W41)

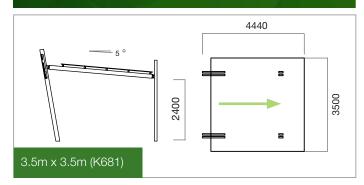


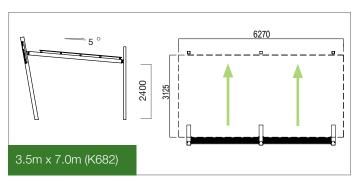


Burleigh

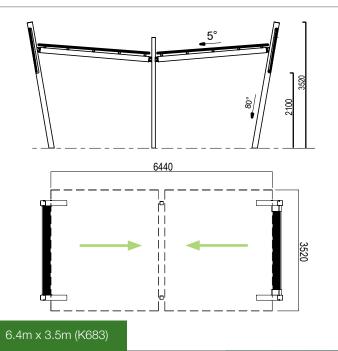
Materials	Finishes	Fixings
 Hot-dipped galvanised posts and frame Aluminium screen Colorbond® XRW or Ultra Grade roofing 	Powder coating or two-pack epoxy paint	 Stainless steel brackets and fixings (roof screws are galvanised) Inground installation

- Choice of colours for powder coating or two pack
- Size variations
- Structural rating upgrades beyond N3 (W41)





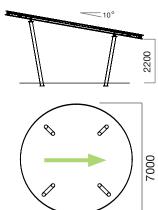




Designer Circular

Materials	Finishes	Fixings
 Hot-dipped galvanised posts and frame Colorbond[®] XRW or Ultra Grade roofing 	Powder coatingor two- pack epoxy paint	 Stainless steel brackets and fixings (roof screws are galvanised) Bolt below slab installation





7.0m diameter (K904)

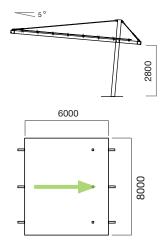
Other options

- Choice of colours for powder coating, two pack epoxy or thermoplastic coating
- Structural rating upgrades beyond N3 (W41)

Designer Cantilever

Materials	Finishes	Fixings
 Hot-dipped galvanised posts and frame Colorbond[®] XRW or Ultra Grade roofing 	Powder coatingor two- pack epoxy paint	 Hot-dipped galv. rod brace and turnbuckle Stainless steel brackets, fixings (roof screws are galvanised) Bolt below slab installation





8.0m x 6.0m (K905)

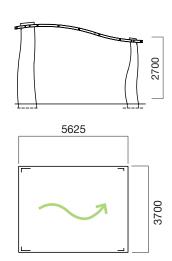
Other options

- Choice of colours for powder coating, two pack epoxy or thermoplastic coating
- Structural rating upgrades beyond N3 (W41)

Designer Wave

Materials	Finishes	Fixings
 Fabricated steel post (16mm plate) Colorbond[®] XRW or Ultra Grade roofing 	Powder coating or two-pack epoxy paint	 Stainless steel brackets and fixings (roof screws are galvanised) Bolt below slab installation

K906 Designer Wave shelter



3.7m x 5.6m (K906)

- Choice of colours for powder coating, two pack epoxy or thermoplastic coating
- Structural rating upgrades beyond N3 (W41)





Australia's most comprehensive range

landmarkpro.com.au 1300 768 230



AUCKLAND BRISBANE MELBOURNE ADELAIDE PERTH

About **Landmark**

Landmark Products offers a complete, professional open space structure and furniture service throughout Australia and abroad.

From design through to manufacturing and installation, Landmark Products can deliver a total project solution.

With over 30 years' experience, and a team of highly skilful, expert specialists in public use infrastructure, Landmark is committed to exceeding the expectations of our clients, whether for a relatively straightforward project such as to supply street furniture, or for complex, large scale, custom built urban projects.







Contents



Six reasons why Landmark is the preferred choice



On slab restrooms [Steel] CARETAKER RANGE



On slab restrooms [Timber] COASTAL RANGE



On slab restrooms
[Aluminium]
FREMANTLE RANGE



On slab restrooms [Timber] HERITAGE RANGE



On slab restrooms
[Disability Focus]
CHANGING PLACES



On slab restrooms [Compact] PARKLAND SERIES



Raised restrooms [Steel] CARNARVON RANGE



Raised restrooms
[Timber]
BEECHWORTH RANGE



Cubicles
INCLUSIONS
AND OPTIONS



Solar LED
LIGHTING SYSTEM



Restroom Footings IN-GROUND, BOLT-DOWN OR BOLT-BELOW



Shelter Information FOOTINGS, ANTI-VANDAL SYSTEMS AND MORE



Colours and Finishes
CHOICES



Design and installation CONCEPT TO FINISH



Why Landmark?





Long life build quality

At Landmark we understand the demands placed on our products

through public use, and the need to take a whole-of-life approach to these important community assets.

From design through to manufacturing, installation and ongoing maintenance, our products have been designed with visual appeal, durability and functionality front-of-mind. For this reason, we confidently offer a 10-year structural guarantee on restrooms, extended to 20-year if installed by Landmark or a Landmark approved installer.



Widest product range

With Australia's largest range of standard open

space structures and park furniture, there are pre-designed and pre-engineered solutions available for almost every specification, delivering significant time savings, as well as reducing design, engineering and compliance costs.

If needed, all standard products can be modified to suit, or if you are looking for something unique our highly experienced design team can deliver a complete custom solution.



Site specific solutions

Through years of experience Landmark understands the

challenges our diverse country can present in the delivery of open space projects.

By considering and analysing a multitude of factors, Landmark design, engineer and manufacture each product to suit individual site specifications, working with you to select the most appropriate design and materials for the application, location, environment and budget.



Customer service

Landmark Products is committed to ensuring prompt and effective

service from first enquiry through to project completion. Our customer service staff and Project Consultants are expert in their field, and will guide you through the process, making this an easy and hassle-free experience.

It is our mission to ensure that the products you purchase are fit-forpurpose and all things have been considered and communicated effectively.



Installation and project management

Landmark Products is one of the few

companies in Australia that provide a full-service offering from – design, manufacturing, and installation. Thanks to this strategic advantage, Landmark Products' national installation and project management service is renowned nationally for its expertise.

From small installations through to complex projects our experienced project managers and installation teams will work closely with you to ensure the project is delivered on time, to budget, and with an extended structural warranty of 20 years.



Kit-form engineered

Landmark structures arrive flat-packed, readyto-assemble, with

no on-site fabrication needed. Stepby-step assembly instructions and appropriate documentation are included.

The benefits of kit-form are numerous. With all components pre-cut and pre-drilled, there is less noise, less waste, less disturbance to the environment. Because erection times are so much quicker than traditional construction, there is significantly less on-site disruption. For remote or difficult sites, Landmark's factory-built structures are the sensible solution.

• Please note: All plans presented in this brochure are indicative only.

For more detailed information, contact your local Project Consultant.





Modern, strong and durable





On-slab steel

CARETAKER SERIES

A robust, low maintenance all-steel restroom, offering options in roofing style, and a modern aesthetic complementary to any park or urban space.

Materials

- · Steel posts with steel roof frame
- Colorbond® XRW Grade steel internal and external wall sheeting and roofing
- Polycarbonate roof sheeting (natural lighting)
- Timber ventilation screens
- · Steel clad doors

Finishes

- Hot-dipped galvanised posts and roof frames
- Hot-dipped galvanised and powder-coated steel posts and roof frame

Fixings

- Bolt-below slab posts
- Stainless steel anti-vandal fastening system
- Door closer
- Door indicator bolts
- Stainless steel push pull plates
- Access signage

ROOF OPTIONS









Options

- Internal/External wall sheeting options (see page 24)
- Colorbond® Ultra Grade internal and external wall sheeting and roofing
- Structural rating upgrade beyond N3 (W41)
- Standard size variations

- Two-pack epoxy paint for steel
- Powder-coated aluminium ventilation and privacy screens
- Urinals
- Shower and change room facilities
- Security options to restrict usage times



For cubicle standard inclusions and options see page 23.







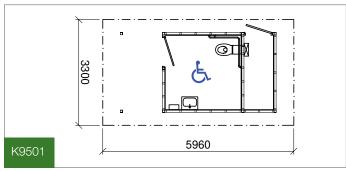


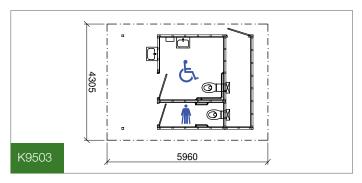


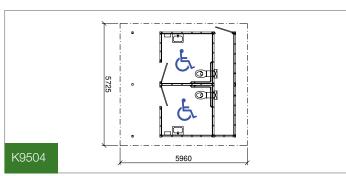
Note: All Caretaker Series restrooms come standard with a service duct, allowing protection and easy maintenance of all toilet systems.

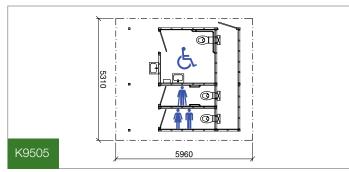
- COMPLIANCE Supplied with professional building application drawings
 - Galvanised steel as per AS/NZS 4680:2006
 - AS1428.1 Mobility and Access compliant

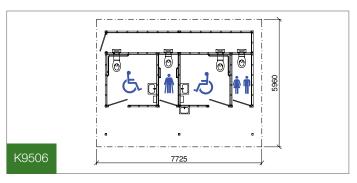


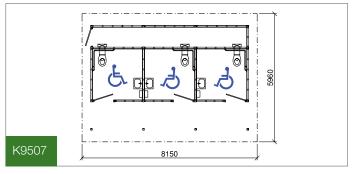




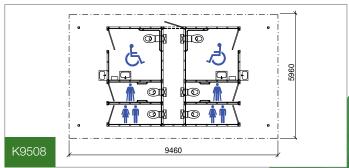














Naturally appealing





On-slab timber

COASTAL SERIES

The natural beauty of timber coupled with contemporary design complements any park or urban space, and is an ideal solution for coastal conditions.

Materials	Finishes	Fixings
 Pine posts with pine roof Colorbond® XRW Grade steel internal and external wall sheeting and roofing Polycarbonate roof sheeting (natural lighting) Timber ventilation screens Steel clad doors 	Stain colour for pine posts and roof frame	 In-ground posts Stainless steel anti-vandal fastening system Door closer Door indicator bolts Stainless steel push pull plates Access signage
	Options	

- Hardwood posts with pine roof
- Internal/external wall sheeting (page 24)
- Colorbond® Ultra Grade internal/ external wall sheeting and roofing
- Structural rating upgrade beyond N3 (W41)
- Standard size variations

- Stain colour for hardwood posts and roof frame
- Paint colour for pine posts and roof frame
- Powder-coated aluminium ventilation and privacy screens
- Urinals
- Shower and change room facilities
- Security options to restrict usage times

ROOF OPTIONS









Note: All Coastal Series restrooms come standard with a service duct, allowing protection and easy maintenance of all toilet systems.

For cubicle standard inclusions and options see page 23.





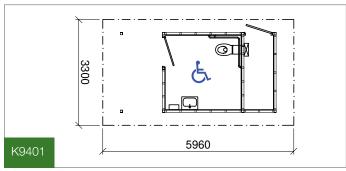


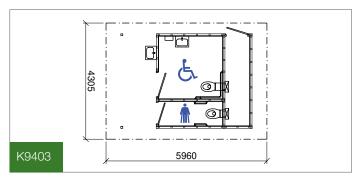


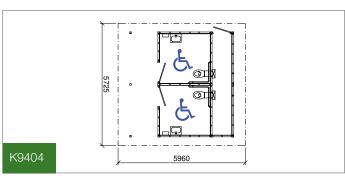


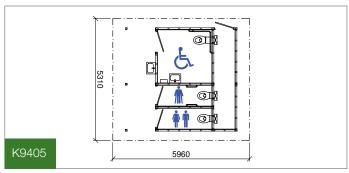
- COMPLIANCE Supplied with professional building application drawings
 - Galvanised steel as per AS/NZS 4680:2006
 - AS1428.1 Mobility and Access compliant

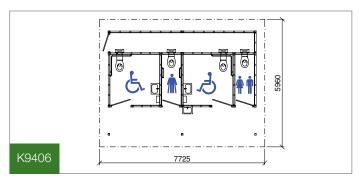


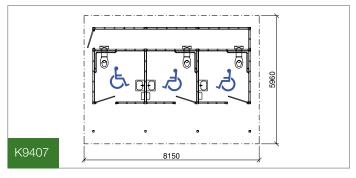




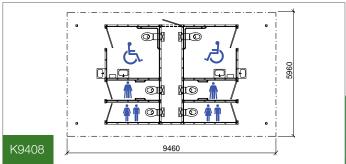














Built for coastal use





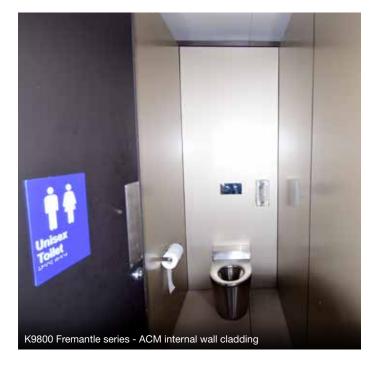
Aluminium restrooms

FREMANTLE SERIES

Every material, component and finish in the Fremantle Series is chosen for its hard wearing qualities, making it ideal for harsh coastal environments.

Materials Finishes Fixings Ultra grade Mill finish Powder-coated aluminium wall roof frame, posts Colorbond® and ventilated steel clad hollow frames screens core cubicle • Aluminium roof doors with frame and posts standard door • Pre-cut closers, push/ Colorbond® pull handles and custom orb roof indicator locks sheeting - Ultra only Grade • Ultra grade · Webglas roof Colorbond® steel sheeting (natural clad hollow core lighting) service duct Aluminium door with a dead ventilation lock. screens • Landmark's Ultraclad stainless steel weatherboard anti-vandal aluminium fastening external wall system. cladding All remaining • Aluminium fixings are composite panel stainless steel internal wall cladding **Options** Structural rating • See Aluminium Automatic doors upgrade beyond Composite Urinals





- N3 (W41)
- Standard size variations
- Material flyer for colour options
- See powdercoating flyer for colour options
- Both flyers under "Downloads" on Landmark website
- Shower and change room facilities
- Security options to restrict usage times

For cubicle standard inclusions and options see page 21 of the Landmark Restroom brochure.

- COMPLIANCE Supplied with professional building application drawings
 - AS1428.1 Mobility and Access compliant



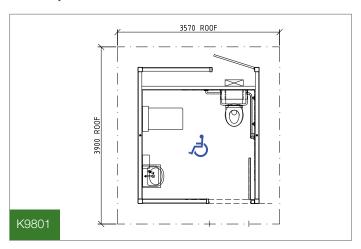


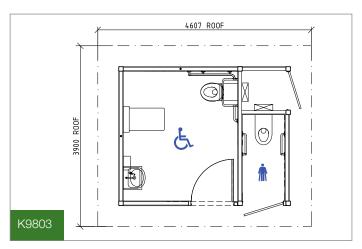


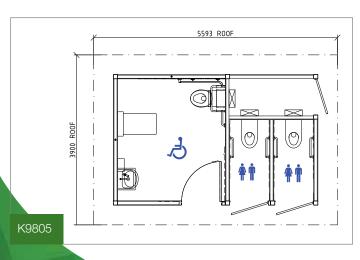
















Traditional look. Modern finish.





On-slab traditional timber restrooms

HERITAGE SERIES

A traditional restroom design for projects that need a true heritage focus, made with durable and low maintenance materials.

Materials	Finishes	Fixings
Steel posts with pine roof frame Colorbond® XRW Grade steel internal wall sheeting and roofing Pine external exposed feature wall framing Polycarbonate roof sheeting (natural lighting) Steel clad doors	 Hot-dipped galvanised posts Hot-dipped galvanised and powder-coated steel posts Pine stained timber roof frame and decorative feature wall framing 	 Bolt-below slab posts Stainless steel anti-vandal fastening system Door closer Door indicator bolts Stainless steel push pull plates Access signage
	Options	
Colorbond® Ultra Grade steel internal wall sheeting and roofing	Paint colour for pine posts and roof frame	 Urinals Shower and change room facilities Security options

For cubicle standard inclusions and options see page 23.



Structural rating

N3 (W41) • Standard size variations

upgrade beyond





to restrict usage

times









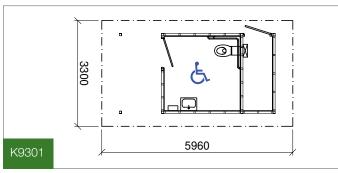


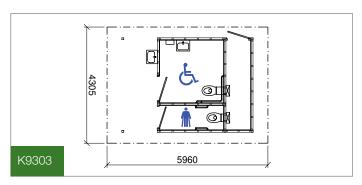
Note: All Heritage Series restrooms come standard with a service duct, allowing protection and easy maintenance of all toilet systems.

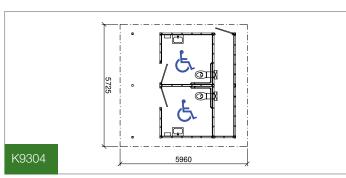
- COMPLIANCE Supplied with professional building application drawings
 - Galvanised steel as per AS/NZS 4680:2006
 - AS1428.1 Mobility and Access compliant

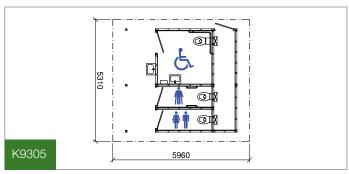


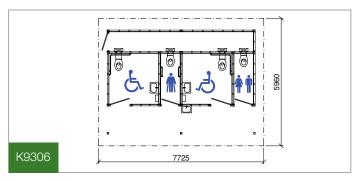


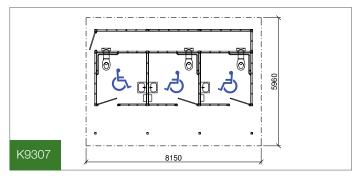




















Freedom for all.





On-slab steel restrooms

CHANGING PLACES

Specialised public restrooms that allow greater freedom for people with severe and profound disabilities and their carers.

What is Changing Places?



Changing Places is an international project which advocates for public toilets with adult-sized change tables and automated hoists in major public spaces, to meet the needs of people with severe and profound disabilities.

Landmark Products specialises in two standard Changing Places Restroom floor plans – Type 1A (no shower) and Type 2 (with shower), but can also create custom, site specific solutions.











ROOF OPTIONS







Materials	Finishes	Fixings
 Steel posts with steel roof frame Colorbond® XRW Grade steel external wall sheeting and roofing Maxirib horizontal sheeting for internal walls Polycarbonate roof sheeting (natural lighting) Steel clad doors 	Powdercoated steel posts and roof frame	 Bolt-below slab posts Stainless steel anti-vandal fastening system Stainless steel push pull plates Access signage
	Options	
 Option of Coated FC panels or Modern ACM for external walls ACM for internal walls Colorbond® Ultra Grade steel internal and external wall sheeting and roofing Structural rating upgrade beyond N3 (W41) Standard size variations 	 Two-pack epoxy paint or thermoplastic coatings for steel Baluster, screening and modesty panels 	Urinals Shower and change room facilities





Standard Changing Places inclusions

- Overhead automated hoist (with rechargeable option)
- Accessible WC including backrest and lift-up grab rails
- Two 800mm long horizontal grab rails
- Automatically or remote control operated adjustable height change table 1800mm long with safety rail
- Sanitising wipe dispenser with shelf over
- Integrated wash hand basin
- Hand dryer
- Rubbish bin
- · Retractable privacy curtain, wall mounted
- Soap dispenser
- Clothes hook
- Large sling hook
- Automatic door control
- Accessible shower with instant hot water heater (with Type 2 only)
- Commercial vinyl floor

Overhead room hoist

The recommended ceiling hoist uses the XY system or gantry, including two parallel fixed rails and a perpendicular moving traverse rail, providing coverage over the entire room. Safe working load is 180 kg (test load up to 300kg).

Change table

Remotely controlled by low voltage, and capable of managing 180 kg, the change table is freestanding with two safety sides. There is also a sanitising wipe dispenser.

Shower

Where included (in Type 2 or custom design), the shower and shower seat installation is Changing Places compliant. A handheld shower head with a 1500mm flexible hose is provided.

Automatic doors

The automatic doors recommended by Changing Places allow for one button entry, one button locking once inside, occupancy lighting



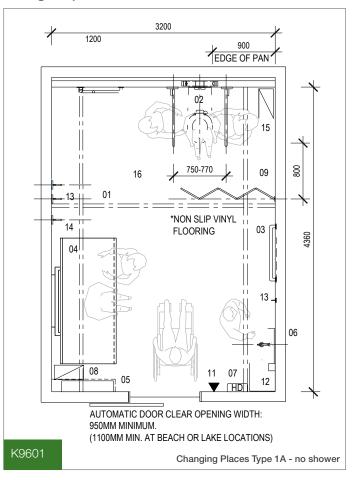


and feature braille tactile signage. Highest security is retained through the national MLAK (Master Locksmith Access Key).



- COMPLIANCE Blue Accreditation Level: Facilities accredited as Blue Level Changing Places are those built according to one of three Changing Places layouts or based on alternative or modified plans which have been approved by the Changing Places technical advisory team prior to construction.
 - · Supplied with professional building application drawings.
 - Galvanised steel as per AS/NZS 4680:2006
 - AS1428.1 Mobility and Access compliant

Design Options:



3200 1200 SHOWER CURTAIN 1040 900 SHOWER RECESS EDGE OF PAN 1150 SHOWER CURTAIN 15 SHOWER 800 750-770 09 13 01 *NON SLIP VINYL 14 03 **FLOORING** 04 13 06 08 07 12 HD AUTOMATIC DOOR CLEAR OPENING WIDTH: 950MM MINIMUM (1100MM MIN. AT BEACH OR LAKE LOCATIONS) K9602 Changing Places Type 2 - with shower

LEGEND

- ROOM COVERAGE HOIST 01
- ACCESSIBLE WC INCL BACKREST AND DROP DOWN CHANING RAILS
- 03 TWO 800MM LONG HORIZONTAL CHANGING RAILS AT 800MM AND 1000MM ABOVE FLOOR LEVEL
- 04 ADJUSTABLE HEIGHT CHANGE TABLE, 1800MM LONG WITH SIDE SAFETY RAIL
- 05 DISPOSABLE CHANGE TABLE COVER DISPENSER WITH SHELF OVE (OPTION AVAILABLE, REFER SPECIFICATION)
- HAND WASH BASIN WITH INTEGRATED SHELF
- 07
- HAND DRYER INCONTINENCE PAD DISPOSAL BIN 08
- 09 RETRACTABLE PRIVACY SCREEN 1500MM LONG
- 10 ACCESSIBLE SHOWER
- AUTOMATIC DOOR CONTROL
- 12 SOAP DISPENSER CLOTHES HOOKS
- LARGE SLING HOOK 15 SANITARY NAPKIN DISPOSAL BIN
- TELESCOPIC SHOWER CURTAINS
- AUTOMATIC DOOR CONTROL





Fit for purpose.





On-slab compact restrooms

PARKLAND SERIES

Simple, all-steel designs for small spaces and maximum utility.

Materials	Finishes	Fixings
 Hot-dipped galvanised steel posts with steel roof frame Colorbond® XRW Grade steel internal and external wall sheeting and roofing Polycarbonate roof sheeting (natural lighting) (K9703 only) Steel clad doors 	Hot-dipped galvanised or powdercoated steel posts and roof frame	 Bolt-below slab posts Stainless steel anti-vandal fastening system Door closer Door indicator bolts Stainless steel push pull plates Access signage
	Options	
 Treated plywood internal wall sheeting Colorbond® Ultra Grade steel internal and external wall sheeting and roofing Structural rating upgrade beyond N3 (W41) Standard size variations 	Two-pack epoxy paint for steel	Urinals Shower and change room facilities





For cubicle standard inclusions and options see page 23.













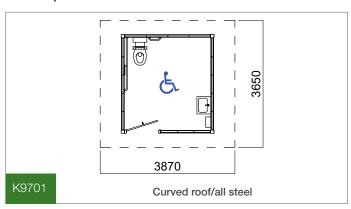


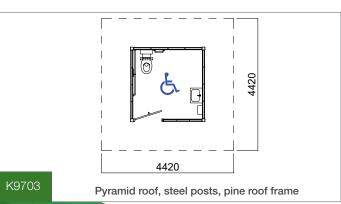
- COMPLIANCE Supplied with professional building application drawings
 - Galvanised steel as per AS/NZS 4680:2006
 - AS1428.1 Mobility and Access compliant



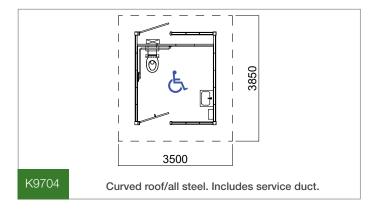














Robust. Stand-alone. KIT FORM ENGINEERED





Raised steel restroom

CARNARVON SERIES

Designed for sloping or rugged sites, that may require a water treatment system, the steel Carnarvon Series is ideal for those out-of-the-way locations.

Materials	Finishes	Fixings
Hot-dipped galvanised steel posts with steel roof frame Colorbond® XRW Grade steel internal and external wall sheeting/roofing Polycarbonate roof sheeting (natural lighting) Compressed Fibre Cement (CFC) cubicle flooring Hardwood decking for outer floors and ramps 4.5 disabled access ramp Steel clad doors	Powdercoated steel posts and roof frame	 Inground posts Stainless steel anti-vandal fastening system Door closer Door indicator bolts Stainless steel push pull plates Access signage
	Options	
- To start above and	61. 1	01.1

- Treated plywood internal wall sheeting
- Colorbond® Ultra Grade steel internal and external wall sheeting and roofing
- Structural rating upgrade beyond N3 (W41)
- Standard size variations

- Stain colour for hardwood decking
- Paint colour for internal floors
- Two-pack epoxy paint for steel
- Stairs and access ramp modules
- Below deck walls/grates and cladding
- Waste treatment systems and water tanks
- Urinals
- Shower and change room facilities

For cubicle standard inclusions and options see page 23.

ROOF OPTIONS











- COMPLIANCE Supplied with professional building application drawings
 - Galvanised steel as per AS/NZS 4680:2006
 - AS1428.1 Mobility and Access compliant



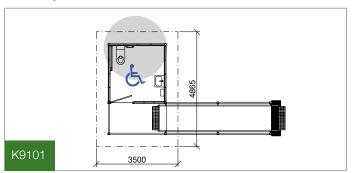


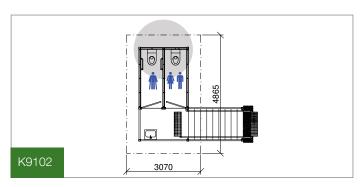


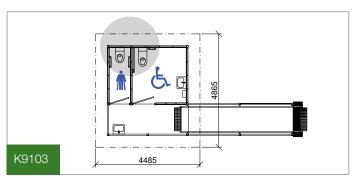


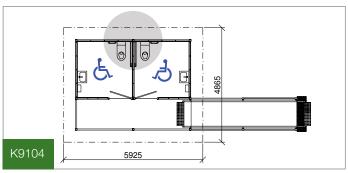


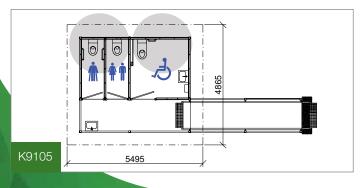
















Naturally independent. KIT FORM ENGINEERED





Raised timber restroom

BEECHWORTH SERIES

Designed for sloping or rugged sites, that may require an alternate waste treatment system, the raised timber Beechworth series is ideal for coastal environments.

Materials	Finishes	Fixings
 Pine posts with pine roof Colorbond® XRW Grade steel internal and external wall sheeting and roofing Polycarbonate roof sheeting (natural lighting) Compressed Fibre Cement (CFC) cubicle flooring 4.5m disabled access ramp Steel clad doors 	Stain colour for pine posts and roof frame	 Inground posts Stainless steel anti-vandal fastening system Door closer Door indicator bolts Stainless steel push pull plates Access signage
	Options	
 Hardwood posts with pine roof Treated plywood internal wall sheeting Colorbond® Ultra Grade steel internal and external wall sheeting and roofing Structural rating upgrade beyond N3 (W41) Standard size 	 Stain colour for hardwood posts and roof frame Paint colour for pine posts and roof frame 	Stairs and access ramp modules Below deck walls/grates and cladding Urinals Shower and change room facilities

ROOF OPTIONS









- COMPLIANCE Supplied with professional building application drawings
 - Galvanised steel as per AS/NZS 4680:2006
 - AS1428.1 Mobility and Access compliant







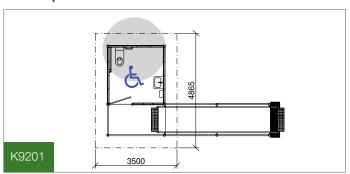


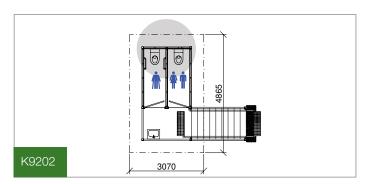


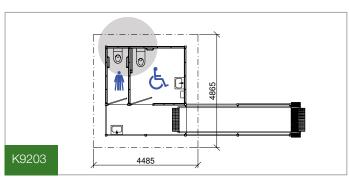
For cubicle standard inclusions and options see page 23.

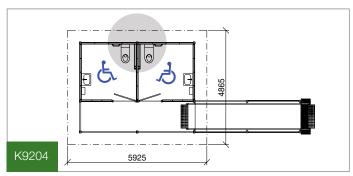
variations



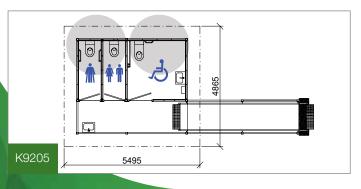








CUSTOM







Cubicle fitout

Standard and optional items

Match the cubicle up with the icon shown on the restroom floor plans throughout this brochure.

There are three standard cubicles available for Landmark restrooms (except Changing Places).

To meet standards, prescribed combinations of cubicles must be in the one structure. For example, if there is only one cubicle, it must be a "disabled cubicle".

On this page are the standard and optional inclusions in each of the cubicle types (as indicated on each floorplan). Size standards can also apply to each type.

Disabled Cubicle



Standard fitout items

- GR304 Stainless steel disabled pan with back rest, disabled handrails, plastic cistern and stainless steel pan flush button flashing.
- Standard Landmark toilet roll holder
- Chrome plated coat and hat hook with rubber cap.
- GR316 Stainless steel shelf.
- GR304 Stainless steel basin with a self-closing lever action cold water tap (no shroud as standard – see option).
- Signage AS1428.1 Compliant

Optional fitout items

- Vertical polyethylene baby change table.
- GR 316 Stainless steel mirror
- Adult change table (requires larger cubicle/building footprint)
- Basin shroud (Colorbond or stainless steel)
- Disabled complaint shower (requires larger cubicle/building footprint)
 - Hand held shower including an adjustment rail with mixer tap and floor waste.
 - Fold down 960mm shower seat with a stainless steel frame and a plastic seat.

Ambulant Cubicle



Standard fitout items

- GR304 Stainless steel ambulant pan with ambulant handrails, plastic cistern and stainless steel pan flush button flashing.
- Standard Landmark toilet roll holder
- Chrome plated coat and hat hook with rubber cap.
- GR304 Stainless steel basin with a spring closing cam or button action cold water tap (no shroud as standard see option).
- Signage AS1428.1 Compliant

Optional fitout items

• Basin shroud (colorbond or stainless steel)

Standard Cubicle



Standard fitout items

- GR304 Stainless steel standard pan with plastic cistern and stainless steel pan flush button flashing.
- Standard Landmark toilet roll holders

Optional fitout items

- Basin shroud (colorbond or stainless steel)
- Signage AS1428.1 Compliant



- Urinals (tear drop or trough)
- Brass vandal proof keyed tap with hose mount (external or in service duct).
- Hot Water Systems
 - Electric instant or electric storage units
- Porcelain toilets and basins
- Hand Dryers (electric)
- Paper towel and soap dispensers
- Sharps Containers

More Infomation



Power to saveSolar LED





LIGHTING SERIES

Landmark's K800 Solar Lighting System range is the ideal off-grid solution for shelters, restrooms and public spaces.

A 12-volt solar light system can replace the high cost of running a mains power line to a site, decreases power costs and increases safety.

High quality solar panels from a leading manufacturer are matched with gel batteries for a superior charging performance. The strong and resilient cased light is vandal resistant.

The LEDs emit a 6000 Kelvin natural light and the low power draw of LEDs relieves the high technology battery of high loading.

The micro controller includes an easy time-adjust ability and is fused in the battery enclosure providing a safe reliable system.

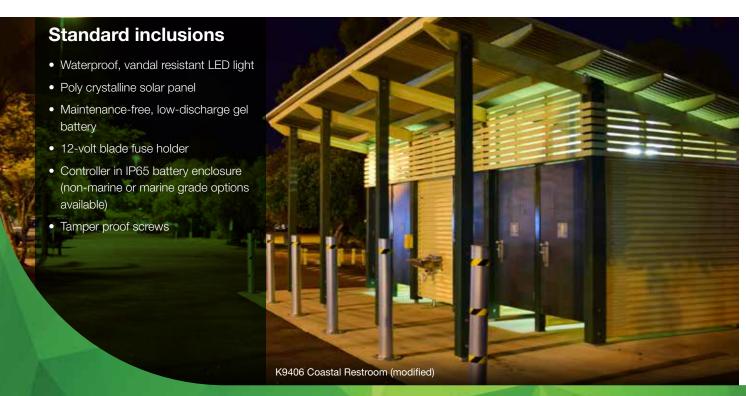
A power-saving option to a timer is a passive infra-red (PIR) motion censor.

Solar LED light systems are a superior solution, to provide safe use of community areas and amenities.

The solar panel supplied with your system depends on how many lights in the restroom, and the operating hours required.

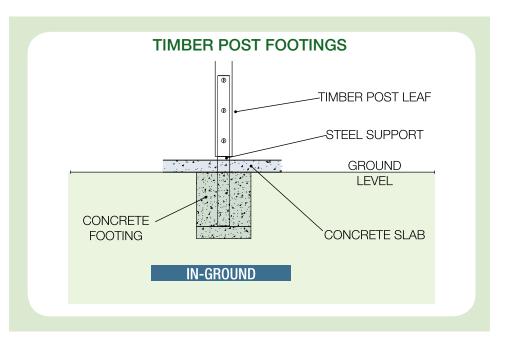
Number of lights	Operating hours	Solar panel wattage
	4	80
	12	80
	Sensor	80
->>-	4	80
	12	150
	Sensor	80
	4	80
	12	150*
	Sensor	80
	4	150
	12	150*
	Sensor	150

^{*} Enclosure for control panel is aluminium.



STANDARD RESTROOM FOOTINGS

The footings standard to each rest room is listed under "fixings" The diagrams here illustrate the standard timber and steel post footings available across our restroom range.





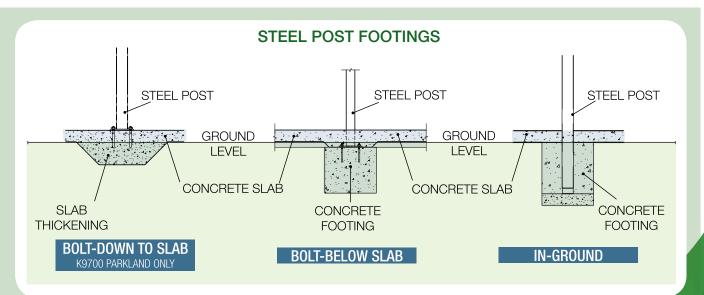




STEEL FRAMEWORK WITH FOOTINGS



STEEL FRAMEWORK AND WALLS ON-SLAB



More Information







ALUMINIUM COMPOSITE MATERIAL (ACM)

INTERNAL AND EXTERNAL WALL SHEETING OPTIONS (K9400 and K9500 only)

STANDARD

Horizontal Custom Orb

OPTIONAL

- Vertical Colorbond®
- Plywood (9mm or 12mm) stained or painted
- Fibre Cement Sheeting (9mm or 12 mm) painted on-site
- · Aluminium Composite Material sheeting
- Other Colorbond® profiles

VENTILATION SCREEN OPTIONS

STANDARD

• Stained pine frames/hardwood slats

OPTIONAL

- Hardwood frames
- Pine flats and if painting is required
- Powder-coated aluminium





STRUCTURAL RATING UPGRADES FOR CYCLONE REGIONS

By default, all Landmark restrooms are designed to comply with a wind rating which is consistent with standards required for non-cyclonic regions of Australia.

Assessing the appropriate wind rating for the location of a shelter requires considering the surrounding terrain, the typographic effect, shielding and design factors.

Landmark Products will manage this entire process, and if necessary, design your structure with a ratings upgrade.

STAINLESS STEEL ANTI-VANDAL FASTENING SYSTEM

Comes with a matching key, the system deters vandals, and reduces theft and destruction.





ROOFING UPGRADE FOR HIGH CORROSIVE ENVIRONMENTS

For structures built in highly corrosive environment, such as near a beach or estuary, Landmark will recommend upgrading the upgrade of steel roofing to Colorbond® Ultra™.

Ultra[™] comes in only four colours (see Roofing Colour chart on website).





TRACEABILITY PLAQUE

All Landmark products carry an individual serial number so all product information is readily available in the event of maintenance requirements.

THE LANDMARK ATLAS

If a restroom in the catalogue doesn't meet your specific need, ask your Project Consultant about the Landmark Atlas, a comprehensive directory of pre-engineered, completed modified and custom designs.





CERTIFICATIONS

IS ISO 9001 Certified

This internationally recognised accreditation assures the highest quality standard of manufacture - Landmark is safe, consistent, meets customer expectations, continuously improves and complies with the law.

IS BS OHSAS 18001:2007 Certified

This international Occupational Health and Safety Management certification demonstrates Landmark Products' commitment to sound occupational health and safety performance.

All Landmark structures meet or exceed the National Construction Code (NCC), and other relevant Australian standards including:

- AS1170 Structural Design Actions
- AS 1720 Timber Structures
- AS 4100 Steel Structures
- Plus many others

Our restrooms are designed with CPTED (Crime Prevention through Environmental Design) principles as paramount.

Materials and Finishes

All materials used in our public restrooms are sourced from carefully selected suppliers, known for consistent quality. As a certified ISO 9001 manufacturer offering a 25-year limited structural warranty, Landmark is committed to the highest quality processes to produce consistent, reliable products.









TIMBER

All our timber components are factory stained with our standard CD50 oil-based stain.

Pine: Our premium quality plantation hoop pine is stabilised and treated with safe Light Organic Solvent Preservatives (LOSP) to Hazard Level 3. LOSP treatment is used for structures subject to moist environments, preventing fungal decay of timber.

Hardwood: Our hardwood is select grade, sustainably harvested Western Queensland Hardwood (Spotted Gum or similar), ACQ treated to Hazard Level 4. Hardwood is graded F14 or better (the majority being F17). Ammoniacal Copper Quaternary (ACQ) preservative treatment provides greater safety of storage and application than CCA, yet retains similar performance. Landmark do not recommend painting hardwood.

Rosewood, an attractive and long-lasting timber, is used for timber screens. This too can be stained.

METAL

Steel: Mild-steel, hot-dipped galvanised to comply with AS/NZ 4680 standard, steel can be powder-coated to provide hard-wearing protection and a colourful, attractive finish. For higher level protection, two-pack epoxy paint or thermoplastic coatings can be applied.

Aluminium: Chosen for its resistance to corrosion, aluminium is about 30% as strong as steel, so it is used selectively.

DOWNLOADS

A full range of our colour and finish options is available at: **landmarkpro.com.au/downloads**



EPOXY/TWO PACK COLOURS



PINE PAINT COLOURS



ROOFING COLOUR OPTIONS



POWDER COATING COLOURS



TIMBER COLOUR TONES

Design and Installation





All Landmark structures are fabricated to be easy-to-install, delivered fully constructed in kit-form with instructions that makes on-site installation faster with less noise, lower environmental impact.

Our products take days or weeks to install on-site where traditional construction methods can take weeks or months.

Landmark's Installation Service includes both project management and the actual installation of the structures, with our own highly experienced installers and a select group of sub-contractors at the ready. Landmark is a licensed builder.

Project Management

Our dedicated Project Managers oversee the delivery and installation process with great attention to detail and quality. They are skilled professionals with experience in relevant construction methods.

On-Site

Landmark installation teams are highly skilled professionals with many years of building and construction experience. They are committed to providing a safe site environment for both themselves and the community.





DESIGN SERVICES

Although we have an extensive range of standard products (which can be modified to your needs), when it comes to custom products, our design process starts with our customers.

A concept that starts in the mind of a developer, an urban planner or landscape architect, can become a place of community and a hub of activity thanks to collaboration with Landmark's experienced design specialists.

For custom work, Landmark's talented design team listen and seek a full understanding of the vision and purpose of each project. The starting point can be an in-depth consultation session, client's providing a few sketches on a page, or a comprehensive set of CAD drawings.

Whatever the starting point, Landmark's design team can "add flesh to the bones", and begin to add the intricate specifics and attention-to-detail needed to complete a project that, at the very least, meets our customers' needs. Ultimately our aim is to exceed expectations.

When it comes to bigger projects, Landmark Products understand that collaboration with other professionals is the key to cutting-edge, multi-faceted design, and our track record of working with landscape architects, urban designers, various consultants and other infrastructure specialists is second-to-none.















About Landmark Products

Landmark Products offers a complete, professional open space structure and furniture service throughout Australia and abroad.

From design through to manufacturing and installation, Landmark Products can deliver a total project solution.

With over 30 years' experience, and a team of highly skilful, expert specialists in public use infrastructure - Landmark Products is committed to exceeding the expectations of our clients, whether for a relatively straightforward project such as to supply street furniture, or for complex, large scale, custom built urban projects.

Contents

Features & Benefits	3
Finishes & Colour Ranges	4
FAQs	5
Eureka Modular Restroom Series	6-11
Why Landmark Products?	12



Features

Contemporary Designs

- Blend into all open space environments
- Series includes 1D, 1D1C and 1D2C in order to meet your specific community needs
 - D = Large cubicle for people with disabilities
 - C = Standard cubicle size

Made with Quality Materials and Finishes

- 100% Australian Made
- Withstand public use in all Australian environments

Warranty Available

- 10 year supply only
- 20 year supply and installation
- National Installation Service
- Full Site Specific Engineering Certification (All Structures)
- Wind Classification of C2 (Cyclonic Regions)



Benefits

Time

- On average, a modular building is constructed 50% faster than one using traditional methods
- Delivered using direct haul from factory, non-stop transport to site reducing risk of damage

Relocatable

- Ability to lift out modular buildings and re-use in other locations

Testing & Commissioning

- Performed by highly skilled personnel, any potential faults are identified prior to site delivery

Budget

- Modular buildings can be more affordable than site-built buildings
- Shorter build time tends to mean significant cost savings
- There are decreased obstructions in the process of waiting for materials

Weather

- As the major parts of construction are carried out in a factory, the risk of being rained off is reduced with modular builds
- Vandalism presents to be far less of a problem as a result

Health, Safety & Quality

- Factory conditions allow for far greater control and improvement of health, safety and quality compared with the traditional building site

Environmentally Friendly

- Modular builds demonstrate a higher energy-efficiency and creates less waste
- Reduction in the carbon footprint of the build as fewer people are travelling to and from the site

• Reduced Community Disruption

- Modular builds create less noise, traffic, mess and disruption for the local community

Finishes

	Premium Finish	Standard Finish	
Roof	Colorbond** Cooldek roof	Pre-cut Colorbond**, Trimdek roof	
	(100mm)	sheeting	
Roof Lights	Cooldek light boxes	Webglas roof sheeting	
External Wall Cladding	Aluminium Ultra Clad wall system (Shadowline horizontal)*	Colorbond**, horizontal custom orb	
Internal Wall Cladding	Aluminium composite panel***	Colorbond**, horizontal maxi rib	
Ventilation Screens	Powder coated aluminium ventilation screens (perforated mesh)*	Powder coated aluminium ventilation screens (perforated mesh)*	
Cubicle Doors	Stainless steel clad hollow core doors	Colorbond** steel clad hollow core doors	
Service Duct Doors	Stainless steel clad hollow core doors	Colorbond** steel clad hollow core doors	
Floor Substrate	18mm CFC floor sheeting	18mm CFC floor sheeting	
Floor Finish	Commercial non-slip tiles (Charcoal)	Slip resistant painted finish (Charcoal)	
Wall Frames	Galvanised steel wall frames	Galvanised steel wall frames	
Structural Steel	Hot dipped galvanised and powder coated steel roof frame and posts*	Hot dipped galvanised and powder coated steel roof frame and posts*	
Structural Steel - Sub Floor	Hot dipped galvanised steel sub floor frame	Hot dipped galvanised steel sub floor frame	
Anti Vandal Fixing	Landmark Products proprietary anti-vandal fastening system	Landmark Products proprietary anti-vandal fastening system	
Fixings - General Other	Stainless steel	Galvanised	
Options	Gutters and downpipes**, electrical fitout		
Colour Ranges	* Dulux Powder Coat, ** Colorbond Standard, *** ACM Selection		

Colour Ranges



Dulux Powder Coat



Colorbond Standard



ACM Selection

Brochures available for download from the Landmark Products website

FAQs

Does Modular Construction use inferior materials?

No. All the same materials, fixtures and fittings that are used in traditional construction are also used in modular construction. We use a range of leading brands in the construction of our buildings and are proud of the quality that comes with Landmark Products.

How does Modular Construction work?

Modular building uses Landmark Products' state of the art, purpose-built factories to complete much of the construction task in a production line environment. Skilled tradespeople work as a team to deliver a high quality, reliable and consistent building, that is then tested and transported to site. Assembly on-site is a relatively quick and easy process, as the building is completed and any services (e.g. electricity, water and the like) are connected and tested.

How is Modular Construction faster than traditional construction?

With much of the building work taking place off-site in purpose-built factories, delays due to adverse weather are all but eliminated. Also, time spent on-site is significantly reduced. Depending on the complexity of the site and design, the on-site time could be as little as 2-4 days!

SITE BUILT CONSTRUCTION TIMELINE

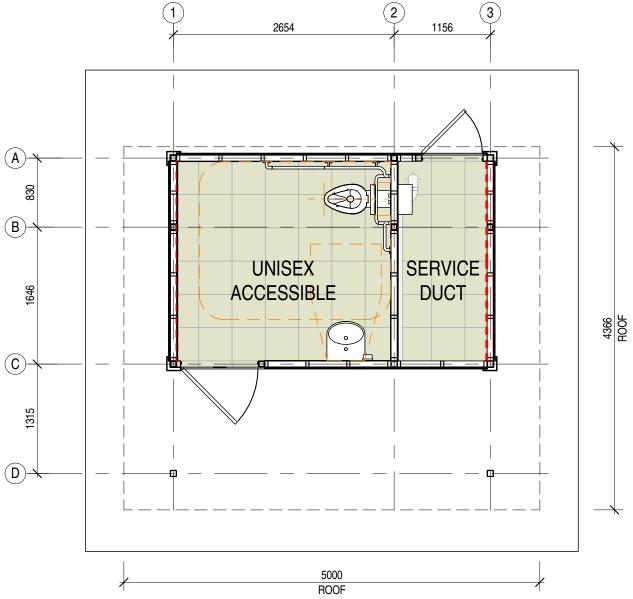
Design and Engineering	Permits and Approvals	Site Prep and Foundation Work	On-Site Construction	=	# J	

MODULAR CONSTRUCTION TIMELINE

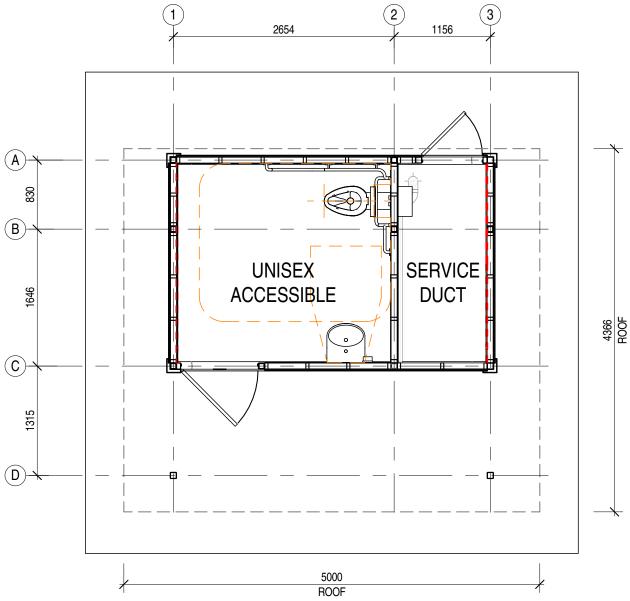


	LMK Modular Build	LMK Standard Build	Conventional Build
Factory controlled construction	igoremsize	Ø	-
Ease of installation	lacktriangle	Ø	-
Durable	Ø	Ø	igoremsize
Low material waste	Ø	Ø	-
Minimal site disturbance	Ø	-	-
Reduced risk for safety concerns	Ø	-	-
Relocatable asset	Ø	-	-

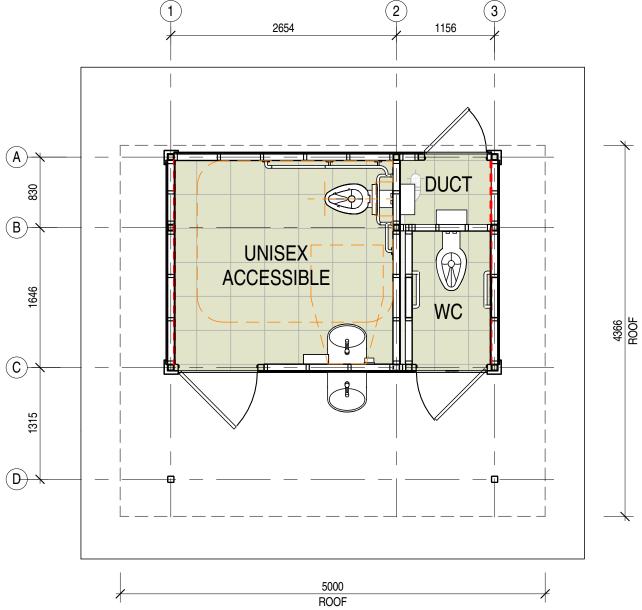




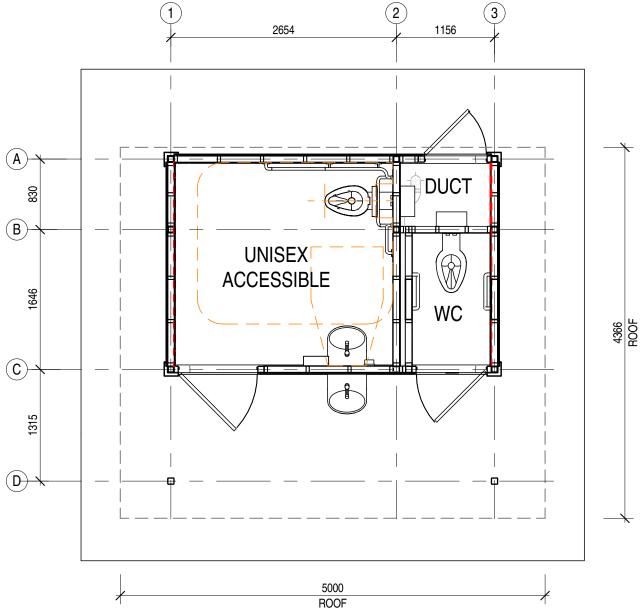




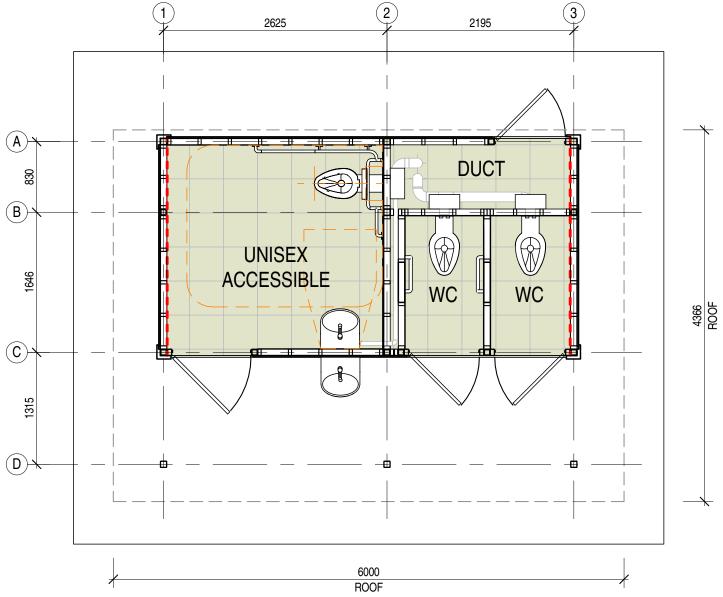




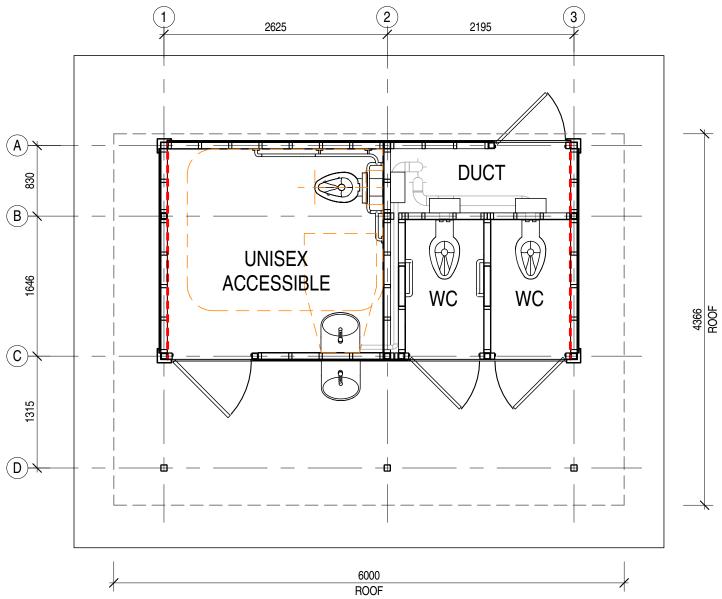












Quality Wanagetiment Systeth & Safety Why Landmark Products?

When seeking to enrich your community through providing safe, environmentally-friendly public spaces and exceptional landscape design, there are six desired and with landscape design, there are six desired and with landscape design. Landmark Products Ltd Landmark. 4/27 Lear Jet Driye7 Lear Jet Drive



Long Life -Build Quality

understand the demands placed

on our products through public of-life approach to these important community assets.

From design through to manufacturing, installation and ongoing maintenance, our products have been designed with visual appeal, durability and functionality front-of-mind. For this reason, we confidently offer a 10-year structural guaranterised by the profised control of the all restrooms, extended to 20year if installed by Landmark or a Landmark approved installer.



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456tallation & Project **ise^{of}eagizence**ntts of

Landmark 1:20 Ar Sucts is one

on our products through public standard open space structures of the few companies in Australia use, and the need to take a whole standard open space structures of the few companies in Australia use, and the need to take a whole standard open space structures of the few companies in Australia

designed and pre-engineered from - design, manufacturing, and The design analysis and installation of the design and the design

prefabicited structure and associated outdoor products.
time savings. as well as reducing national installation and project

design, engineering and compliance costs. If needed, all standard products can be modified to suit, or if you are

looking for something unique - our deliver a complete custom solution.

management service is renowned nationally for its expertise.

From small installations through to complex projects, our experienced project managers and installation teams will w**Sitan Wright**h yestan Wrigh to ensure the pareign is delivered Director on time, to budget, and with an extended structural warranty of 20 years.



Customer Service

Landmark Products is committed to This

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SUPPLY ONLY GUARANTEE*

SUPPLY & INSTALL **GUARANTEE***

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Landmark

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It is our mission to ensure that the products you purchase are fit-forpurpose and all things have been considered and communicated effectively.

appropriate design and materials

for the application, location, environment and budget.



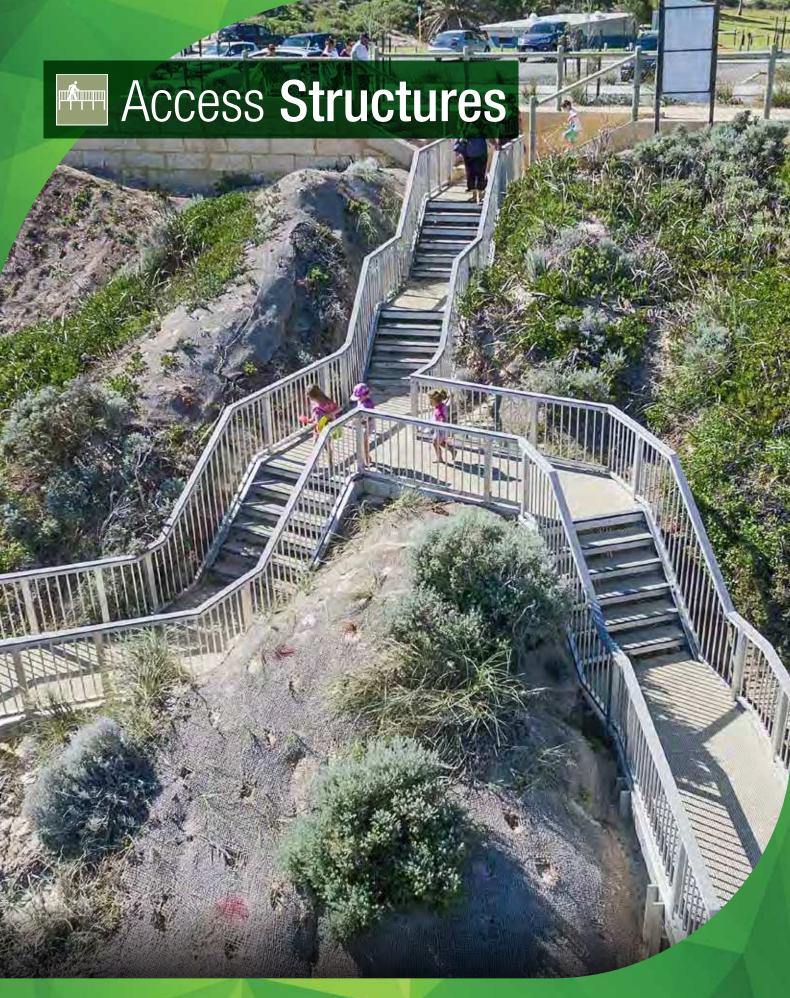




With over 30 years' experience delivering public restrooms around Australia, Landmark is the ideal partner for design, manufacture and installation of modular restrooms.

Visit landmarkpro.com.au or call us 1300 768 230 for more info





Safe, reliable and long life span landmarkpro.com.au 1300 768 230



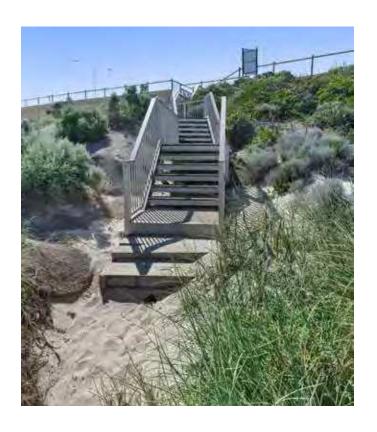
BRISBANE | SYDNEY | MELBOURNE | ADELAIDE | PERTH | AUCKLAND

About **Landmark**

Landmark Products offers a complete, professional open space structure and furniture service throughout Australia and abroad.

From design through to manufacturing and installation, Landmark Products can deliver a total project solution.

With over 30 years' experience, and a team of highly skilful, expert specialists in public use infrastructure, Landmark is committed to exceeding the expectations of our clients, whether for a relatively straightforward project such as to supply street furniture, or for complex, large scale, custom built urban projects.





Contents



Six reasons why Landmark is the preferred choice



Aluminium Modular Access Structures ALBANY SERIES



Timber Boardwalks & Viewing Platforms
TIMARU RANGE



Steel Boardwalks and Viewing Platforms STROMLO RANGE



Access Structure Information FOOTINGS, FRP, WPC AND MORE



Colours and Finishes CHOICES



Design and installationCONCEPT TO FINISH



Why **Landmark?**





Long life build quality

At Landmark we understand the demands placed on our products

through public use, and the need to take a whole-of-life approach to these important community assets.

From design through to manufacturing, installation and ongoing maintenance, our products have been designed with visual appeal, durability and functionality front-of-mind. For this reason, we confidently offer a 10-year structural guarantee on access structures, extended to 20-year if installed by Landmark or a Landmark approved installer.



Widest product range

With Australia's largest range of standard open

space structures and park furniture, there are pre-designed and pre-engineered solutions available for almost every specification, delivering significant time savings, as well as reducing design, engineering and compliance costs.

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Site specific solutions

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and effective service from first enquiry through to project completion. Our customer service staff and Project Consultants are expert in their field, and will guide you through the process, making this an easy and hassle-free experience.

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Installation and project management

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Kit-form engineered

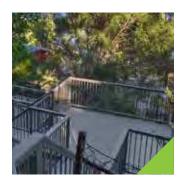
Landmark structures arrive flat-packed, readyto-assemble, with

no on-site fabrication needed. Stepby-step assembly instructions and appropriate documentation are included.

The benefits of kit-form are numerous. With all components pre-cut and pre-drilled, there is less noise, less waste, less disturbance to the environment. Because erection times are so much quicker than traditional construction, there is significantly less on-site disruption. For remote or difficult sites, Landmark's factory-built structures are the sensible solution.



Access **Structures**



Long-life, adaptable KIT FORM ENGINEERED





Aluminium Modular

ALBANY SERIES (K1180)

Modular aluminium access structures present an ideal, anti-corrosive, low-maintenance solution for harsh hand-to-access locations.

Decking and frame	Finishes & options	Fixings
 Modular aluminium frame Fibre Reinforced (Plastic (FRP) grate decking (9mm aperature) 		 Stainless steel fixings Stainless steel anti-vandal fastening system where applicable
Options		
 Hardwood decking (choice of stain colour tone) Wood Plastic Composite (WPC) decking 	 Powder coating or two pack epoxy paint A selection of cap-rails in WPC or timber 	Specialised piers (Diamond) for sensitive or remote sites

For more information on options see page 12.

CONFIDENCE AND COMPLIANCE

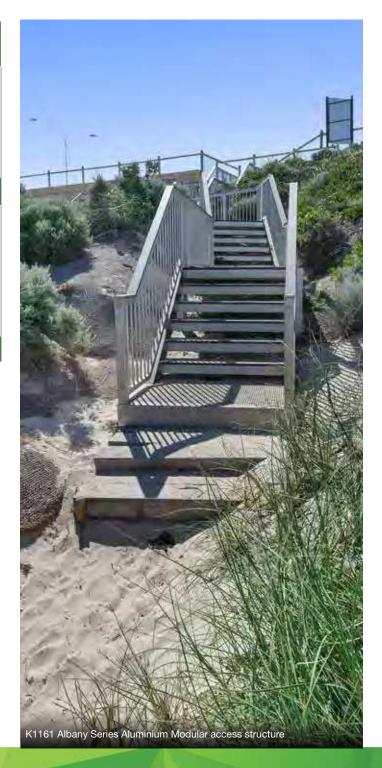
- Pre-engineered to 3Kpa loading
- Precision manufactured components and hardware
- Pre-processed manufacturing
- · Professional building application drawings
- Independent engineering certificate
- Complete pier and abutment design (subject to geotechnical
- Comprehensive installation instructions
- Galvanised steel as per AS/NZ 2680:2006
- Hardwood is select grade and ACQ treated







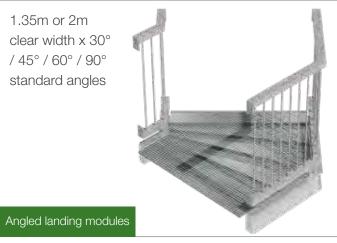




Module Options:

Individual modules are easily combined to create a complete access solution which is reusable, moveable and offering an exceptionally long life-cycle.

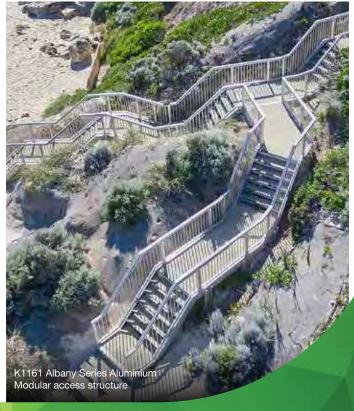














Access **Structures**



Naturally appealing





Timber

TIMARU SERIES (K1160)

With an enduring quality, timber access structures are ideal for coastal locations. As well as being corrosion resistant, timber's natural beauty ensures that these structures will complement any site, whether traditional or cosmopolitan.

Decking and	Finishes and	Fixings	
frame	options		
Hardwood frame and decking	High-grade penetrating timber treatment stain with colour tones	 Galvanised or stainless-steel fixings Stainless steel anti-vandal fastening system where applicable 	
	Options		
Wood Plastic Composite (WPC) decking	 Choice of hand and kick rails – steel or aluminium or timber Safety barriers – steel or timber Disabled Access Rails – steel or aluminium Bicycle rails 	Specialised piers (Diamond) for sensitive or remote sites	
For more information on options see page 12.			

CONFIDENCE AND COMPLIANCE

- Precision manufactured components and hardware
- Pre-processed manufacturing
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- Complete pier and abutment design (subject to geotechnical report)
- Comprehensive installation instructions
- Galvanised steel as per AS/NZ 2680:2006
- Hardwood is select grade and ACQ treated



























Access **Structures**



Strength with design flexibility.





Steel

STROMLO SERIES

Thanks to modern design and manufacturing, steel access structures not only provide their traditional strength, but can also enjoy greater design flexibility at an affordable price.

Decking and frame	Finishes and options	Fixings
Hot-dipped galvanised iron structureHardwood decking	Powder coating or two-pack epoxy paint	 Galvanised or stainless steel fixings Stainless steel anti-vandal fastening system where applicable
	Options	
 Wood Plastic Composite (WPC) decking Fibre Reinforced Plastic (FRP) grate decking 	 Choice of hand and kick rails - steel or aluminium or timber Safety barriers - steel or timber Disabled Access Rails - steel or aluminium Bicycle rails 	Specialised piers (Diamond) for sensitive or remote sites

or more information on options see page

CONFIDENCE AND COMPLIANCE

- Precision manufactured components and hardware
- Pre-processed manufacturing
- · Professional building application drawings
- Independent engineering certificate
- Complete pier and abutment design (subject to geotechnical report)
- Comprehensive installation instructions
- Galvanised steel as per AS/NZ 2680:2006

















More **Information**



FLOOD, CROWD AND VEHICLE LOADING

Where necessary flood loading, crowd loading (3kPa to 5kPa) and vehicle loading (up to one tonne) requirements are applied by our highly experienced in-house design team, in consultation with third-party engineers.

DEFINITIVE DECKING FOR ACCESS STRUCTURES

Fibre Reinforced Plastic (FRP) open grid decking is the definitive surface for pedestrian access structures. Landmark's standard FRP offering is a 19mm square open aperture, allowing self-cleaning with water, sand and other debris passing through. FRP is also slipresistant, anti-corrosive, and almost indestructible. A closed grid decking option is also available.



100% RECYCLED - TOUGH AS NAILS DECKING

Wood plastic composite (WPC) can be used as a long-wearing alternative to decking, and used on cap-rails. Made from recycled wood compounds and polypropylene (engineered plastic) WPC is environmentally-friendly, containing up to 100% recycled material. WPC requires no staining, oil, lacquer or painting, has a high UV resistance, doesn't splinter and is extremely resistant to insect attack, fungi, rot and is corrosion free. WPC delivers a cost-effective solution over the product's life.

STAINLESS STEEL ANTI-VANDAL FASTENING SYSTEM

Comes with a matching key, the system deters vandals, and reduces theft and destruction.





DIAMOND PIERS

Construction without excavation is now possible with the ingenious Diamond Pier foundations. Diamond Piers are used on installations on sensitive, problematic or hard-to-reach sites. They can also be used for standard site installations to reduce noise (heavy machinery is not required) and they allow the structure above to be easily removed or relocated if required.





TRACEABILITY PLAQUE

All Landmark products carry an individual serial number so all product information is readily available in the event of maintenance requirements.

THE LANDMARK ATLAS

If a restroom in the catalogue doesn't meet your specific need, ask your Project Consultant about the Landmark Atlas, a comprehensive directory of pre-engineered, completed modified and custom designs.





CERTIFICATIONS

IS ISO 9001 Certified

This internationally recognised accreditation assures the highest quality standard of manufacture - Landmark is safe, consistent, meets customer expectations, continuously improves and complies with the law.

IS BS OHSAS 18001:2007 Certified

This international Occupational Health and Safety Management certification demonstrates Landmark Products' commitment to sound occupational health and safety performance.

All Landmark structures meet or exceed the National Construction Code (NCC), and other relevant Australian standards including:

- AS1170 Structural Design Actions
- AS 1428.1 Design for Access and Mobility
- AS 1720 Timber Structures
- AS 4100 Steel Structures
- Other relevant codes.

Materials and Finishes

All materials used in our access structures are sourced from carefully selected suppliers, known for consistent quality. As a certified ISO 9001 manufacturer offering a 25-year limited structural warranty, Landmark is committed to the highest quality processes to produce consistent, reliable products.









TIMBER

All our timber components are factory stained with our standard CD50 oil-based stain.

Pine: Our premium quality plantation hoop pine is stabilised and treated with safe Light Organic Solvent Preservatives (LOSP) to Hazard Level 3. LOSP treatment is used for structures subject to moist environments, preventing fungal decay of timber.

Hardwood: Our hardwood is select grade, sustainably harvested Western Queensland Hardwood (Spotted Gum or similar), ACQ treated to Hazard Level 4. Hardwood is graded F14 or better (the majority being F17). Ammoniacal Copper Quaternary (ACQ) preservative treatment provides greater safety of storage and application than CCA, yet retains similar performance. Landmark do not recommend painting hardwood.

Rosewood, an attractive and long-lasting timber, is used for timber screens. This too can be stained.

METAL

Steel: Mild-steel, hot-dipped galvanised to comply with AS/NZ 4680 standard, steel can be powder-coated to provide hard-wearing protection and a colourful, attractive finish. For higher level protection, two-pack epoxy paint or thermoplastic coatings can be applied.

Aluminium: Chosen for its resistance to corrosion, aluminium is about 30% as strong as steel, so it is used selectively.

DOWNLOADS

A full range of our colour and finish options is available at: **landmarkpro.com.au/downloads**



EPOXY/TWO PACK COLOURS



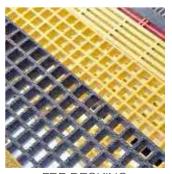
PINE PAINT COLOURS



TIMBER COLOUR TONES



POWDER COATING COLOURS



FRP DECKING COLOURS



WPC COLOURS

Design and Installation





All Landmark structures are fabricated to be easy-to-install, delivered fully constructed in-kit form with instructions that makes on-site installation faster with less noise, lower environmental impact.

Our products take days or weeks to install on-site where traditional construction methods can take weeks or months.

Landmark's Installation Service includes both project management and the actual installation of the structures, with our own highly experienced installers and a select group of sub-contractors at the ready. Landmark is a licensed builder.

Project Management

Our dedicated Project Managers oversee the delivery and installation process with great attention to detail and quality. They are skilled professionals with experience in relevant construction methods.

On-Site

Landmark installation teams are highly skilled professionals with many years of building and construction experience. They are committed to providing a safe site environment for both themselves and the community.





DESIGN SERVICES

Although we have an extensive range of standard products (which can be modified to your needs), when it comes to custom products, our design process starts with our customers.

A concept that starts in the mind of a developer, an urban planner or landscape architect, can become a place of community and a hub of activity thanks to collaboration with Landmark's experienced design specialists.

For custom work, Landmark's talented design team listen and seek a full understanding of the vision and purpose of each project. The starting point can be an in-depth consultation session, client's providing a few sketches on a page, or a comprehensive set of CAD drawings.

Whatever the starting point, Landmark's design team can "add flesh to the bones", and begin to add the intricate specifics and attention-to-detail needed to complete a project that, at the very least, meets our customers' needs. Ultimately our aim is to exceed expectations.

When it comes to bigger projects, Landmark Products understand that collaboration with other professionals is the key to cutting-edge, multi-faceted design, and our track record of working with landscape architects, urban designers, various consultants and other infrastructure specialists is second-to-none.













Specially equipped on-slab restrooms

landmarkpro.com.au 1300 768 230



BRISBANE | SYDNEY | MELBOURNE | ADELAIDE | PERTH | AUCKLAND

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What is **Changing Places**

Changing Places is an international project, originally started in th the UK in 2006, which advocates for the building of public toilets that cater to people with severe or profound disabilities.

There are now thousands of such facilities around the world, and Changing Places Australia has made significant advances.

People with severe disabilities are sometimes accompanied by their carers to parks and other public areas for recreational and refreshment, but without a Changing Places facility, the length of their stay is often restricted.

The main features of Changing Places restrooms are adult-sized change tables, showers and automated overhead hoists. Access to the facility is only possible with an MLAK key.

Having such facilities in public places, gives people with profound disabilities and their carers greater peace of mind, and flexibility to enjoy their time away from home.

As a public restroom specialist, Landmark Products is your ideal partner in designing and building a Changing Places restroom.





Why Landmark?





Long life build quality

At Landmark we understand the demands placed on our products

through public use, and the need to take a whole-of-life approach to these important community assets.

From design through to manufacturing, installation and ongoing maintenance, our products have been designed with visual appeal, durability and functionality front-of-mind. For this reason, we confidently offer a 10-year structural guarantee on restrooms, extended to 20-year if installed by Landmark or a Landmark approved installer.



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Please note: All plans presented in this brochure are indicative only.
 For more detailed information, contact your local Project Consultant.

Changing Places



Freedom for all.





On-slab steel restrooms

CHANGING PLACES

Specialised public restrooms that allow greater freedom for people with severe and profound disabilities and their carers.

Changing Places restrooms are a welcome addition to many public parks and venues throughout Australia. In the UK, where the Changing Places movement began, there are already well over 1200 facilities.

Together with the increasing popularity of all-abilities playgrounds which cater for people with disabilities, Changing Places are becoming a community expectation in Australia.

Two standard floor plans

Landmark Products specialise in two standard standalone Changing Places Restroom floor plans – Type 1A (no shower) and Type 2 (with shower), which are both compliant with Changing Places.

Landmark's designs are modern and spacious, allowing for easy cleaning and maintenance, and provide all the automatic equipment and features standard with Changing Places.

It is often cost effective, when building stand-alone Changing Places facilities, to add standard toilet cubicles to the facility to offer maximum public amenity.

All materials used in construction of Landmark Products' Changing Places are chosen for durability and cost efficiency.

As with all Landmark products, the full facility is delivered on-site in kit-form, ready to be built quickly with minimum on-site distruption.







ROOF OPTIONS







Materials	Finishes	Fixings
 Steel posts with steel roof frame Colorbond® XRW Grade steel external wall sheeting and roofing Maxirib horizontal sheeting for internal walls Steel clad doors 	Powdercoated steel posts and roof frame	 Bolt-below slab posts Stainless steel anti-vandal fastening system Stainless steel push pull plates Access signage
	Options	
 Option of Coated FC panels or Modern ACM for external walls ACM for internal walls Colorbond® Ultra Grade steel internal and external wall sheeting and roofing Structural rating upgrade beyond N3 (W41) Standard size variations 	 Two-pack epoxy paint or thermoplastic coatings for steel Baluster, screening and modesty panels 	Urinals Shower and change room facilities





Standard Changing Places inclusions

- Overhead automated hoist (constant charge)
- Accessible WC including backrest and lift-up grab rails
- Two 800mm long horizontal grab rails
- Automatically operated adjustable height change table 1800mm long with safety rail
- Sanitising wipe dispenser with shelf over
- Integrated wash hand basin
- Hand dryer
- Rubbish bin
- Retractable privacy curtain, wall mounted
- Soap dispenser
- Clothes hook
- Large sling hook
- Automatic door control
- Accessible shower with instant hot water heater (with Type 2 only)
- Commercial vinyl floor

Overhead room hoist

The recommended ceiling hoist uses the XY system or gantry, including two parallel fixed rails and a perpendicular moving traverse rail, providing coverage over the entire room. Safe working load is 180 kg (test load up to 300kg).

Change table

Remotely controlled by low voltage, and capable of managing 180 kg, the change table is freestanding with two safety sides. There is also a sanitising wipe dispenser.

Shower

Where included (in Type 2 or custom design), the shower and shower seat installation is Changing Places compliant. A handheld shower head with a 1500mm flexible hose is provided.

Automatic doors

The automatic doors recommended by Changing Places allow for one button entry, one button locking once inside, occupancy lighting



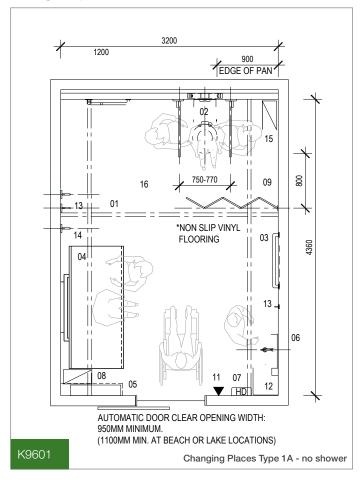


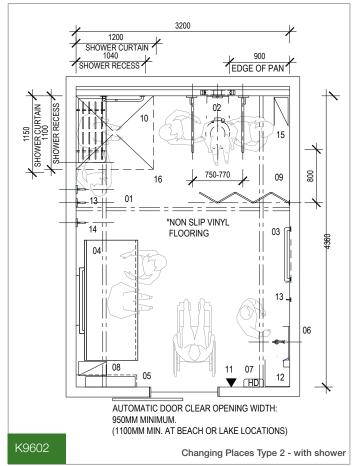
and feature braille tactile signage. Highest security is retained through the national MLAK (Master Locksmith Access Key).



- **COMPLIANCE** Blue Accreditation Level: Facilities accredited as Blue Level Changing Places are those built according to one of three Changing Places layouts or based on alternative or modified plans which have been approved by the Changing Places technical advisory team prior to construction
 - · Supplied with professional building application drawings
 - Galvanised steel as per AS/NZS 4680:2006
 - AS1428.1 Mobility and Access compliant.

Design Options:





- 01 Room Coverage Hoist
- 02 Accessible WC incl backrest and drop down changing rails
- 03 Two 800mm long horizontal changing rails at 800mm and 1000m above floor level
- 04 Adjustable height change table, 1800mm long with side safety rail
- Disposable change table, 1800mm long with side safety rail 05
- Hand wash basin with integrated shelf 06
- 07 Hand dryer
- 80 Incontinence pad disposal bin
- 09 Retractable privacy screen 1500mm long
- Accessible shower 10
- 11 Automatic door control
- 12 Soap dispenser
- 13 Clothes Hooks
- 14 Large slink hook
- 15 Sanitary napkin disposal bin
- Telescopic shower curtains 16
- Automatic door control

CUSTOM SOLUTIONS AVAILABLE

Adding extra standard toilet cubicles to a standalone Changing



Places restroom increases public amenity and cost effectiveness of a project.

CASE STUDY



Details

Customer: City of Cockburn,

Western Australia

Product: Custom "Changing

Rooms" restroom

facility

Location: Bibra Lakes Regional

Playground

Installer: PML Installations

Ref No: 29158

It is among the most spectacular playgrounds in Australia, thanks to a \$3.4 million upgrade completed in early 2017.

Featuring amazing interactive public art, shelters, barbecues and themed vegetation, Bibra Lake Playground is not only a wonderland for children but is built to welcome and accommodate people with disabilities.

The "Changing Places" restroom facility designed, manufactured and installed by Landmark Products is a key ingredient of this disability-inclusive approach by the City of Cockburn.

Changing Places is an international project which advocates for public toilets with an automated adult-sized change tables and automated hoists and access doors in major public spaces, to meet the needs of people with severe and profound disabilities.

Facility design

The Bibra Lake restroom is visible from both Progress Drive and the new playground (pictured left), easily accessed by all members of the public. The brief was to produce a facility to "capture architecturally and tastefully the key themes of the location, both historic and contemporary".



The feature of the facility is the 15 square metre Changing Places room which includes such equipment which gives carers the confidence to take day trips, knowing that all toiletry and hygiene needs are fully met if needed.

Eight other toilet cubicles are also included, including a unisex accessible, two unisex ambulant, two female and two male cubicles. All cubicle doors are fitted with automated lock-out system.

A service duct runs the length of the facility, allowing, storage space, protection of services, cisterns, switchboard and pump control switchboard, and easy maintenance of all toilet systems.

Drafting and planning

Landmark's design and drafting team produced a multi-faceted design specification for the restroom, including framing plan, slab plan and footing details, hydraulic layout, drainage and water supply plans and electrical layout.

Installation

As with all Landmark Products, this 63 square metre structure was prefabricated in the factory before being delivered in kit-form on site.

From the pouring of the slab until the handover took just over four weeks.

Recommendations

"I was extremely impressed not only with the playground, its design, playground elements and quality of finish, but also with Landmark's toilet block and changing places facility. The modern design of the combination toilet block/changing place facility at Bibra lake, its construction, componentry and overall finish were top class and

the artwork just finished off a great project."

Representative from City of Vincent.

"... the quality of work noted was impressive and similar to previous projects that Landmark has delivered for the City of Wanneroo."

Representative from City of Wanneroo

Additional Cubicles



Cubicle fitout

Standard and optional items

A Changing Places facility becomes more economical and functional with the addition of extra cubicles.

There are three standard cubicles available for Landmark restrooms (in addition to Changing Places*).

To meet standards, prescribed combinations of cubicles must be in the one structure. For example, if there is only one cubicle, it must be a "disabled cubicle".

On this page are the standard and optional inclusions in each of the cubicle types (as indicated on each floorplan). Size standards can also apply to each type.

Disabled Cubicle



Standard fitout items

- GR304 Stainless steel disabled pan with back rest, disabled handrails, plastic cistern and stainless steel pan flush button flashing.
- Standard Landmark toilet roll holder
- Chrome plated coat and hat hook with rubber cap.
- GR316 Stainless steel shelf.
- GR304 Stainless steel basin with a self-closing lever action cold water tap (no shroud as standard – see option).
- Signage AS1428.1 Compliant

Optional fitout items

- · Vertical polyethylene baby change table.
- GR 316 Stainless steel mirror
- Adult change table (requires larger cubicle/building footprint)
- Basin shroud (Colorbond or stainless steel)
- Disabled complaint shower (requires larger cubicle/building footprint)
 - Hand held shower including an adjustment rail with mixer tap and floor waste.
 - Fold down 960mm shower seat with a stainless steel frame and a plastic seat.
- * In a stand-alone public toilet facility a Changing Places room does NOT count as a Disabled Cubicle.

Ambulant Cubicle



Standard fitout items

- GR304 Stainless steel ambulant pan with ambulant handrails, plastic cistern and stainless steel pan flush button flashing.
- Standard Landmark toilet roll holder
- Chrome plated coat and hat hook with rubber cap.
- GR304 Stainless steel basin with a spring closing cam or button action cold water tap (no shroud as standard see option).
- Signage AS1428.1 Compliant

Optional fitout items

• Basin shroud (colorbond or stainless steel)

Standard Cubicle



Standard fitout items

- GR304 Stainless steel standard pan with plastic cistern and stainless steel pan flush button flashing.
- Standard Landmark toilet roll holders

Optional fitout items

- Basin shroud (colorbond or stainless steel)
- Signage AS1428.1 Compliant

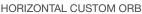
Other options



- Urinals (tear drop or trough)
- Brass vandal proof keyed tap with hose mount (external or in service duct).
- Hot Water Systems
 - Electric instant or electric storage units
- Porcelain toilets and basins
- Hand Dryers (electric)
- Paper towel and soap dispensers
- Sharps Containers

More Information







ALUMINIUM COMPOSITE MATERIAL (ACM)

INTERNAL AND EXTERNAL WALL SHEETING OPTIONS (K9400 and K9500 only)

STANDARD

• Horizontal Custom Orb

OPTIONAL

- Vertical Colorbond®
- Plywood (9mm or 12mm) stained or painted
- Fibre Cement Sheeting (9mm or 12 mm) painted on-site
- Aluminium Composite Material sheeting
- Other Colorbond® profiles



STRUCTURAL RATING UPGRADES FOR CYCLONE REGIONS

By default, all Landmark restrooms are designed to comply with a wind rating which is consistent with standards required for non-cyclonic regions of Australia.

Assessing the appropriate wind rating for the location of a shelter requires considering the surrounding terrain, the typographic effect, shielding and design factors.

Landmark Products will manage this entire process, and if necessary, design your structure with a ratings upgrade.

STAINLESS STEEL ANTI-VANDAL FASTENING SYSTEM

Comes with a matching key, the system deters vandals, and reduces theft and destruction.





ROOFING UPGRADE FOR HIGH CORROSIVE ENVIRONMENTS

For structures built in highly corrosive environment, such as near a beach or estuary, Landmark will recommend upgrading the upgrade of steel roofing to Colorbond® Ultra™.

Ultra[™] comes in only four colours (see Roofing Colour chart on website).



Landmark LMK 3331

TRACEABILITY PLAQUE

All Landmark products carry an individual serial number so all product information is readily available in the event of maintenance requirements.

THE LANDMARK ATLAS

If a restroom in the catalogue doesn't meet your specific need, ask your Project Consultant about the Landmark Atlas, a comprehensive directory of pre-engineered, completed modified and custom designs.





CERTIFICATIONS

IS ISO 9001 Certified

This internationally recognised accreditation assures the highest quality standard of manufacture - Landmark is safe, consistent, meets customer expectations, continuously improves and complies with the law.

IS BS OHSAS 18001:2007 Certified

This international Occupational Health and Safety Management certification demonstrates Landmark Products' commitment to sound occupational health and safety performance.

All Landmark structures meet or exceed the National Construction Code (NCC), and other relevant Australian standards including:

- AS1170 Structural Design Actions
- AS 1720 Timber Structures
- AS 4100 Steel Structures
- Plus many others

Our restrooms are designed with CPTED (Crime Prevention through Environmental Design) principles as paramount.

landmarkpro.com.au 1300 768 230 Page | 11

Materials and Finishes

All materials used in our public restrooms are sourced from carefully selected suppliers, known for consistent quality. As a certified ISO 9001 manufacturer offering a 25-year limited structural warranty, Landmark is committed to the highest quality processes to produce consistent, reliable products.









TIMBER

All our timber components are factory stained with our standard CD50 oil-based stain.

Pine: Our premium quality plantation hoop pine is stabilised and treated with safe Light Organic Solvent Preservatives (LOSP) to Hazard Level 3. LOSP treatment is used for structures subject to moist environments, preventing fungal decay of timber.

Hardwood: Our hardwood is select grade, sustainably harvested Western Queensland Hardwood (Spotted Gum or similar), ACQ treated to Hazard Level 4. Hardwood is graded F14 or better (the majority being F17). Ammoniacal Copper Quaternary (ACQ) preservative treatment provides greater safety of storage and application than CCA, yet retains similar performance. Landmark do not recommend painting hardwood.

Rosewood, an attractive and long-lasting timber, is used for timber screens. This too can be stained.

METAL

Steel: Mild-steel, hot-dipped galvanised to comply with AS/NZ 4680 standard, steel can be powder-coated to provide hard-wearing protection and a colourful, attractive finish. For higher level protection, two-pack epoxy paint or thermoplastic coatings can be applied.

Aluminium: Chosen for its resistance to corrosion, aluminium is about 30% as strong as steel, so it is used selectively.

DOWNLOADS

A full range of our colour and finish options is available at: **landmarkpro.com.au/downloads**



EPOXY/TWO PACK COLOURS



PINE PAINT COLOURS



ROOFING COLOUR OPTIONS



POWDER COATING COLOURS



TIMBER COLOUR TONES

Design and Installation





All Landmark structures are fabricated to be easy-to-install, delivered fully constructed in kit-form with instructions that makes on-site installation faster with less noise, lower environmental impact.

Our products take days or weeks to install on-site where traditional construction methods can take weeks or months.

Landmark's Installation Service includes both project management and the actual installation of the structures, with our own highly experienced installers and a select group of sub-contractors at the ready. Landmark is a licensed builder.

Project Management

Our dedicated Project Managers oversee the delivery and installation process with great attention to detail and quality. They are skilled professionals with experience in relevant construction methods.

On-Site

Landmark installation teams are highly skilled professionals with many years of building and construction experience. They are committed to providing a safe site environment for both themselves and the community.





DESIGN SERVICES

Although we have an extensive range of standard products (which can be modified to your needs), when it comes to custom products, our design process starts with our customers.

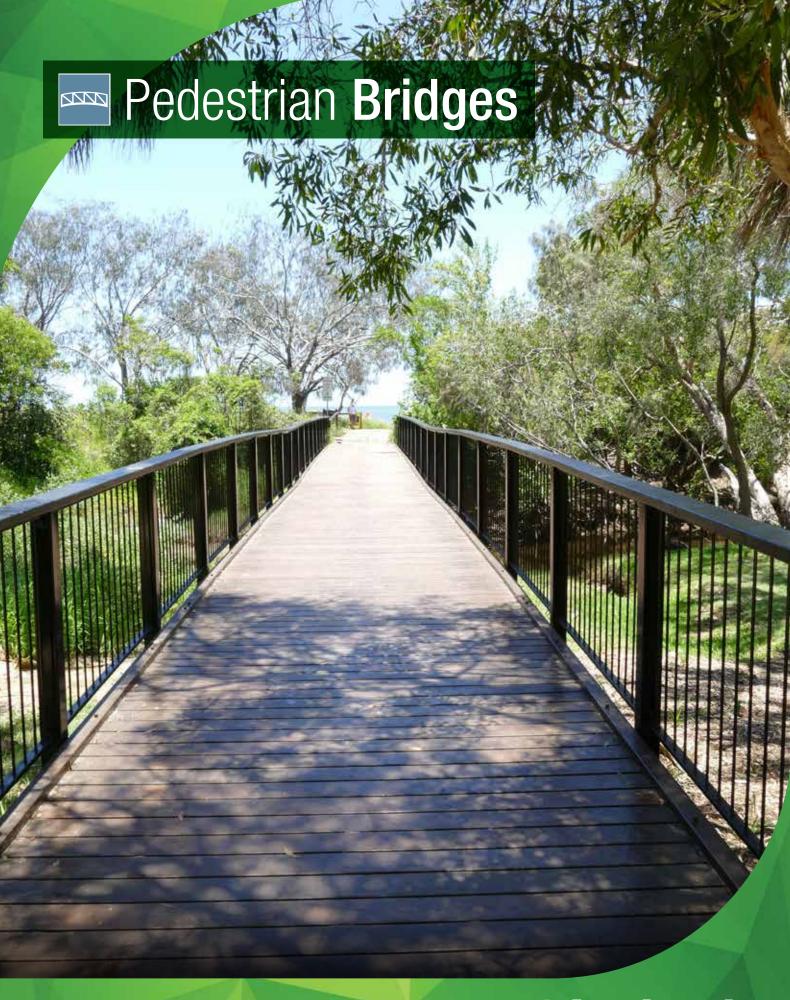
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For custom work, Landmark's talented design team listen and seek a full understanding of the vision and purpose of each project. The starting point can be an in-depth consultation session, client's providing a few sketches on a page, or a comprehensive set of CAD drawings.

Whatever the starting point, Landmark's design team can "add flesh to the bones", and begin to add the intricate specifics and attention-to-detail needed to complete a project that, at the very least, meets our customers' needs. Ultimately our aim is to exceed expectations.

When it comes to bigger projects, Landmark Products understand that collaboration with other professionals is the key to cutting-edge, multi-faceted design, and our track record of working with landscape architects, urban designers, various consultants and other infrastructure specialists is second-to-none.





Safe connection for communities

landmarkpro.com.au 1300 768 230



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About **Landmark**

Landmark Products offers a complete, professional open space structure and furniture service throughout Australia and abroad.

From design through to manufacturing and installation, Landmark Products can deliver a total project solution.

With over 30 years' experience, and a team of highly skilful, expert specialists in public use infrastructure, Landmark is committed to exceeding the expectations of our clients, whether for a relatively straightforward project such as to supply street furniture, or for complex, large scale, custom built urban projects.





Contents



Six reasons why Landmark is the preferred choice



Bridge Guide Tables SPAN LIMITS AND OTHER



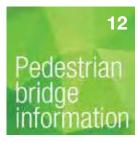
Steel I-Beam CONDAMINE RANGE



Steel Truss
MURRAY RANGE



Installation of bridges
PROFESSIONAL SERVICE



Bridge InformationDECKING, ANTI-VANDAL
SYSTEMS AND MORE



Colours and Finishes CHOICES



Design Services
CONCEPT TO FINISH



Why **Landmark?**





Long life build quality

At Landmark we understand the demands placed on our products

through public use, and the need to take a whole-of-life approach to these important community assets.

From design through to manufacturing, installation and ongoing maintenance, our products have been designed with visual appeal, durability and functionality front-of-mind. For this reason, we confidently offer a 10-year structural guarantee on pedestrian bridges, extended to 20-year if installed by Landmark or a Landmark approved installer.



Widest product range

With Australia's largest range of standard open

space structures and park furniture, there are pre-designed and preengineered solutions available for almost every specification, delivering significant time savings, as well as reducing design, engineering and compliance costs.

If needed, all standard products can be modified to suit, or if you are looking for something unique our highly experienced design team can deliver a complete custom solution.



Site specific solutions

Through years of experience Landmark understands the

challenges our diverse country can present in the delivery of open space projects.

By considering and analysing a multitude of factors, Landmark design, engineer and manufacture each product to suit individual site specifications, working with you to select the most appropriate design and materials for the application, location, environment and budget.



Customer service

Landmark Products is committed to ensuring prompt

and effective service from first enquiry through to project completion. Our customer service staff and Project Consultants are expert in their field, and will guide you through the process, making this an easy and hassle-free experience.

It is our mission to ensure that the products you purchase are fit-forpurpose and all things have been considered and communicated effectively.



Installation and project management

Landmark Products is one of the few

companies in Australia that provide a full-service offering from – design, manufacturing, and installation. Thanks to this strategic advantage, Landmark Products' national installation and project management service is renowned nationally for its expertise.

From small installations through to complex projects our experienced project managers and installation teams will work closely with you to ensure the project is delivered on time, to budget, and with an extended structural warranty of 20 years.



Kit-form engineered

Landmark structures arrive flat-packed, readyto-assemble, with

no on-site fabrication needed. Stepby-step assembly instructions and appropriate documentation are included.

The benefits of kit-form are numerous. With all components pre-cut and pre-drilled, there is less noise, less waste, less disturbance to the environment. Because erection times are so much quicker than traditional construction, there is significantly less on-site disruption. For remote or difficult sites, Landmark's factory-built structures are the sensible solution.

Landmark Products has manufactured and installed hundreds of foot bridges across Australia and the South Pacific, making us the most experienced in our field.



OL EAD	MAXIMUM SPAN (m)												
CLEAR WIDTH	BRIDGE SERIES						14						
(mm)		4	6	8	10	12	14	16	18	20	22	24	26
2000	K1103 SERIES CONDAMINE												
2000	K1105 SERIES MURRAY												
2500	K1103 SERIES CONDAMINE												
2500	K1105 SERIES MURRAY												
3000	K1105 SERIES MURRAY												

BRIDGE GUIDE*

PEDESTRIAN BRIDGE SERIES	K1103 SERIES CONDAMINE	K1105 SERIES MURRAY				
LOADING REQUIREMENTS						
Pedestrian or Cycleway	Ø	Q				
Light Vehicle (max. 1.0T)	Ø	Ø				
Standard Live Load (max. 5kPa)	Ø	Ø				
Flood Loads (max. 2.0m/sec)	Ø	Ø				
DECKING CHOICES						
Timber Hardwood Decking	Ø	Ø				
Fibre Reinforced Plastic (FRP) Grate Decking	Ø	Ø				
Wood Plastic Composite (WPC) Decking	Ø	Ø				
SAFETY BARRIER OPTIONS						
Bicycle, Kick and Disabled Access Rails	Ø	Ø				
Timber or Steel Baluster Panels	Ø	Ø				

^{*} Information presented is a guide only for comprehensive loading information please contact your local Project Consultant.

Pedestrian **Bridges**



Robust mid-range spans





Steel I-Beam

CONDAMINE SERIES (K1103)

Steel I-Beam pedestrian bridges are versatile with a short-tomedium span, up to 18 metres, with the capacity to be engineered and manufactured for vehicle or cross-flood loadings.

Structure

- Hot-dipped galvanised (HDG) steel beams, bearers and posts
- Joists: HDG, hardwood or pine
- Decking:
 Hardwood or
 (FRP) open grid
 mini-mesh
- Baluster Panels:
 Aluminium, HDG,
 pine (all pre-fabricated) or
 pre-assembled
 hardwood

Finishes

- HDG to steel members
- Powder-coating to HDG steel/ aluminium panels (where requested)
- Two-pack finishes to HDG steel/aluminium elements (where requested)
- Factory staining to pine/hardwood members (not hardwood decking)

Fixings

- Galvanised steel fixings
- 8.8/S galvanised structural bolts to structural bolted connections
- Landmark stainless steel anti-vandal fastening system at appropriate connections

FLAT SPAN







Options

 Wood Plastic Composite (WPC) decking

- HDG steel bike rails
- HDG accessible grab rails
- HDG steel or hardwood accessible kick rails
- Hardwood posts
- Hardwood or pine cover boards
- WPC decking
- 304/316 grade stainless steel hand rails

For more information on options see page 12.





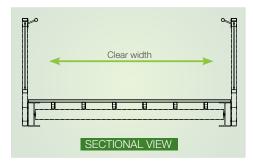




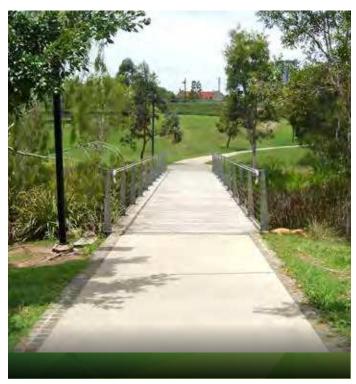


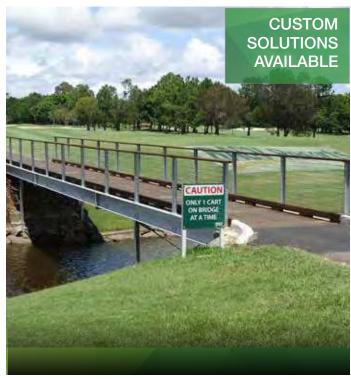
CONFIDENCE AND COMPLIANCE

- All hot-dipped galvanised steel to AS/NZS 4680:2006. All hardwood ACQ treated F17. All pine H3 treated F7.
- Precision manufactured components and hardware
- Pre-processed manufacturing
- · Professional building application drawings
- Independent engineering certificate
- Complete pier and abutment design (subject to geotechnical report)
- Comprehensive installation instructions
- Engineered to 5kPa live loads
- Can support flood loads up to 2.0m/sec



STA	STANDARD SIZE AND MAX. SPAN LIMITS							
CLEAR			MAXI	IMUM SPA	N (m)			
WIDTH (mm)	4	6	8	10	12	14	16	18
1500	•	•	•	•	•	•	•	•
2000	•	•	•	•	•	•	•	•
2500	•	•	•	•	•	•	•	•







Pedestrian **Bridges**



Strong, lengthy spans





Steel truss

MURRAY SERIES (K1105)

Steel truss pedestrian bridges are economical, able to span wider, and are effective load-bearers.

Structures

- Hot-dipped galvanised (HDG) steel beams, bearers and posts
- · Joists: HDG, hardwood or pine
- Decking: Hardwood or (FRP) open grid mini-mesh
- Baluster Panels: Pre-fabricated aluminium or HDG

Finishes

- HDG to steel members
- Powder-coating to HDG steel/ aluminium panels (where requested)
- Two-pack epoxy finishes to HDG steel/aluminium elements (where requested)
- Factory staining to pine/hardwood members (not hardwood decking)

Fixings

- Galvanised steel
- 8.8/S galvanised structural bolted
- Landmark stainless steel anti-vandal fastening system at appropriate

- fixings
- structural bolts to connections
- connections







Options

 Wood Plastic Composite (WPC) decking

- HDG steel bike rails
- HDG accessible grab rails
- HDG steel or hardwood accessible kick
- Hardwood posts
- Hardwood or pine cover boards
- WPC decking
- 304/316 grade stainless steel hand rails

For more information on options see page 12.







CONFIDENCE AND COMPLIANCE

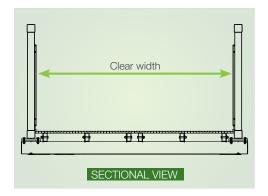
- All hot-dipped galvanised steel to AS/NZS 4680:2006. All hardwood ACQ treated F17. All pine H3 treated F7.
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- Professional building application drawings
- Independent engineering certificate
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- Comprehensive installation instructions
- Engineered to 5kPa live loads
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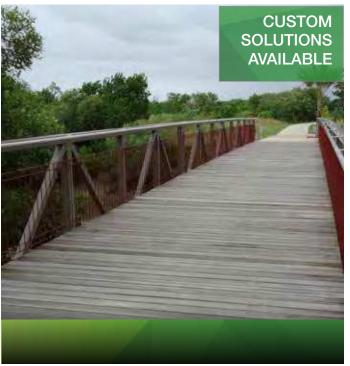






STAN	STANDARD SIZE AND MAX. SPAN LIMITS										
STANDARD CLEAR					MAXIM	UM SF	PAN (m)				
WIDTH (mm)	4	6	8	10	12	14	16	18	20	22	24
1500	•	•	•	•	•	•	•	•	•	•	•
2000	•	•	•	•	•	•	•	•	•	•	•
2500	•	•	•	•	•	•	•	•	•	•	•
3000	•	•	•	•	•	•	•	•	•	•	•







Installation of **Bridges**



INSTALLATION

All Landmark structures, including bridges, are fabricated to be easy-to-install, delivered fully constructed in kit-form with instructions that makes on-site installation faster with less noise, lower environmental impact.

Our products take days or weeks to install on-site where traditional construction methods can take weeks or months.

Landmark's Installation Service includes both project management and the actual installation of the structures, with our own highly experienced installers and a select group of sub-contractors at the ready. Landmark is a licensed builder.

Project Management

Our dedicated Project Managers oversee the delivery and installation process with great attention to detail and quality. They are skilled professionals with experience in relevant construction methods.

On-Site

Landmark installation teams are highly skilled professionals with many years of building and construction experience. They are committed to providing a safe site environment for both themselves and the community.

LANDMARK BRIDGE - QUOTE REQUEST

Design, manufacture and installation of bridges is a complex process. Over the past 20 years, Landmark have worked with many councils, developers and landscape architects to deliver excellence in bridge design and construction.

To assist its customers, Landmark offers the Pedestrian Bridge "Request a Quote" form, which is available on our website.

The information submitted through this form can allow Landmark to intiate your project through understanding the basic requirements.





More **Information**



FLOOD, CROWD AND VEHICLE LOADING

Where necessary flood loading, crowd loading (3kPa to 5kPa) and vehicle loading (up to one tonne) requirements are applied by our highly experienced in-house design team, in consultation with third-party engineers.

TOUGH, LOW MAINTENANCE DECKING

Fibre Reinforced Plastic (FRP) open grid decking is the definitive surface for pedestrian bridge structures. Landmark's standard FRP offering is a 19mm square open aperture, allowing self-cleaning with water, sand and other debris passing through. FRP is also slipresistant, anti-corrosive, and almost indestructible. A closed grid decking option is also available.



100% RECYCLED - TOUGH AS NAILS **DECKING**

Wood plastic composite (WPC) can be used as a long-wearing alternative to decking, and used on cap-rails. Made from recycled wood compounds and polypropylene (engineered plastic) WPC is environmentally-friendly, containing up to 100% recycled material. WPC requires no staining, oil, lacquer or painting, has a high UV resistance, doesn't splinter and is extremely resistant to insect attack, fungi, rot and is corrosion free. WPC delivers a cost-effective solution over the product's life.

STAINLESS STEEL ANTI-VANDAL **FASTENING SYSTEM**

Comes with a matching key, the system deters vandals, and reduces theft and destruction.





STANDARD AND OPTIONAL BARRIER PANEL

Condamine and Murray bridges use galvanised steel barrier panels. All pedestrian bridges have the option of kick, hand and/or bicycle rails included.







TRACEABILITY PLAQUE

All Landmark products carry an individual serial number so all product information is readily available in the event of maintenance requirements.

THE LANDMARK ATLAS

If a pedestrian bridge in the catalogue doesn't meet your specific need, ask your Project Consultant about the Landmark Atlas, a comprehensive directory of preengineered, completed modified and custom designs.





CERTIFICATIONS

IS ISO 9001 Certified

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This international Occupational Health and Safety Management certification demonstrates Landmark Products' commitment to sound occupational health and safety performance.

All Landmark structures meet or exceed the National Construction Code (NCC), and other relevant Australian standards including:

- AS1170 Structural Design Actions
- AS 1428.1 Design for Access and Mobility
- AS 1720 Timber Structures
- AS 4100 Steel Structures
- Other relevant codes.

Materials and Finishes

All materials used in our bridges are sourced from carefully selected suppliers, known for consistent quality. As a certified ISO 9001 manufacturer offering a 25-year limited structural warranty, Landmark is committed to the highest quality processes to produce consistent, reliable products.









TIMBER

All our timber components are factory stained with our standard CD50 oil-based stain.

Pine: Our premium quality plantation hoop pine is stabilised and treated with safe Light Organic Solvent Preservatives (LOSP) to Hazard Level 3. LOSP treatment is used for structures subject to moist environments, preventing fungal decay of timber.

Hardwood: Our hardwood is select grade, sustainably harvested Western Queensland Hardwood (Spotted Gum or similar), ACQ treated to Hazard Level 4. Hardwood is graded F14 or better (the majority being F17). Ammoniacal Copper Quaternary (ACQ) preservative treatment provides greater safety of storage and application than CCA, yet retains similar performance. Landmark do not recommend painting hardwood.

Rosewood, an attractive and long-lasting timber, is used for timber screens. This too can be stained.

METAL

Steel: Mild-steel, hot-dipped galvanised to comply with AS/NZ 4680 standard, steel can be powder-coated to provide hard-wearing protection and a colourful, attractive finish. For higher level protection, two-pack epoxy paint or thermoplastic coatings can be applied.

Aluminium: Chosen for its resistance to corrosion, aluminium is about 30% as strong as steel, so it is used selectively.

DOWNLOADS

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EPOXY/TWO PACK COLOURS



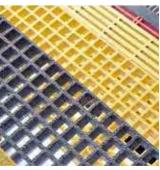
PINE PAINT COLOURS



TIMBER COLOUR TONES



POWDER COATING COLOURS



FRP DECKING COLOURS

Design Services

DESIGN SERVICES

Although we have an extensive range of standard products (which can be modified to your needs), when it comes to custom products, our design process starts with our customers.

A concept that starts in the mind of a developer, an urban planner or landscape architect, can become a place of community and a hub of activity thanks to collaboration with Landmark's experienced design specialists.

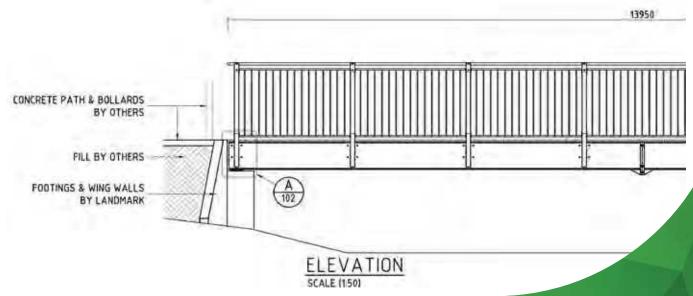
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When it comes to bigger projects, Landmark Products understand that collaboration with other professionals is the key to cutting-edge, multi-faceted design, and our track record of working with landscape architects, urban designers, various consultants and other infrastructure specialists is second-to-none.







Specify your choice

YOUR GUIDE TO CHOOSING AND SPECIFYING LANDMARK PRODUCTS

Standard

Modified

Custom







landmarkpro.com.au 1300 768 230

Landmark
onen space structures & solutions

BRISBANE | SYDNEY | MELBOURNE | ADELAIDE | PERTH | AUCKLAND

Specify your choice









Standard. Modified. Custom.

Landmark Products is one of the few companies in Australia that provide a full-service offering – from design, manufacturing and installation – for open space structures.

For small installations through to complex projects, our experienced Project Consultants and installation teams will work closely with you to ensure the project is delivered on time and to budget.

The first step in the process often requires determining whether a projects is best served by a standard, modified or custom solution.

Standard.

With Australia's largest range of standard open space structures and park furniture, there are many pre-designed, pre-engineered solutions available in Landmark's catalogue. Choosing a standard product can deliver significant time saving, as well as reducing design, engineering and compliance costs.

Modified.

Whether it be due to the terrain, usage requirements, aesthetics or other reasons, sometimes a standard structure will need modification. This could be as simple as choosing colours, or something more complex such as joining structures together.

Custom Work.

When it comes to custom products, our design process starts with our customers. A concept that starts in the mind of a developer, an urban planner or landscape architect, can become a place of community and a hub of activity. Landmark has the experience and skills to manage a custom design process from start-to-finish.



STANDARD SPECIFICATION MATRIXES

These matrixes will assist you to determine whether a standard product will suit your project or whether a modified or custom may be the solution.

They provide an example of the type of choices available to you. in Landmark's standard range.

To discuss any aspects of these matrixes or Landmark's products, whether standard, modified or custom, please contact your local Landmark Project Consultant on 1300 768 230.

Specifications example for shelters

K301	4	Р	S	Р	S	1	G	Z
SHELTER NAME	ZONE	POST	POST FINISH	ROOF	ROOF FINISH	FOOTING	FIXINGS	ROOF CLADDING
Shelter Series Number	4 for Zone W41	P for Pine	S for Stain	P for Pine	S for Stain	I for in-ground	G for Galvanised	X for XRW
	5 for zone W50	H for Hardwood	P for Painted	H for Hardwood	P for Painted	B for Boltdown	S for Steel	U for Ultra
	6 for Zone W60	S for Steel	R for Raw	S for Steel	R for Raw		M for Marine	S for Steel
			C for Power Coated		C for Powder Coated			Z for Zincalume
			2 for 2 Pack Painted		2 for 2 Pack Painted			

Specifications example for restrooms or sports facilities

K9501	S	S	R	S	С	- 1	G	Z
RESTROOM NAME	ROOF TYPE	POST	POST FINISH	R00F	ROOF FINISH	FOOTING	FIXINGS	ROOF CLADDING
Restroom name & series number	G for Gable	P for Pine	S for Stain	P for Pine	S for Stain	I for in-ground	G for Galvanised	X for XRW
	S for Skillion	H for Hardwood	P for Painted	H for Hardwood	P for Painted	B for Boltdown	S for Steel	U for Ultra
	C for Curved	S for Steel	R for Raw	S for Steel	R for Raw		M for Marine	S for Steel
			C for Power Coated		C for Powder Coated			Z for Zincalume
			2 for 2 Pack Painted		2 for 2 Pack Painted			

Please note

Roof options







Wind zones

Australia is broadly divided into four categories of wind regions from D to A – D and C refer to "cyclonic" regions, and B and A refer to "noncyclonic" regions. If unsure, ask your Landmark Project Consultant about the appropriate rating for your structure.

Bridge length and width

Check with the Landmark Pedestrian
Bridge brochure for which span of bridge is
compatible with bridge type and clear width.

Hardwood finish

It is recommended not to paint hardwood, as it releases tannins which can stain.

Specifications example for access structures

K1161	2.5m	Р	Р	S	Н
ACCESS STRUCTURE NAME	LENGTH X WIDTH	BEARERS & JOISTS	BALUSTERS	FIXINGS	DECKING
Boardwalk name and series number	Specified	P for Pine	P for Pine	G for Galvanised	H for Hardwood
		H for Hardwood	H for Hardwood	S for Steel	C for Concrete
		S for Steel	S for Steel	M for Marine	WPC for Wood Plastic Composite
			A for Aluminium		FRP for Fibre Reinforced Plastic
			O for Other		O for others

Specifications example for pedestrian bridges

K1105	3KPA	25m x 3m	S	S	S	С
BRIDGE NAME	LOAD	LENGTH X WIDTH	JOISTS	VERTICAL BALLUSTERS	FIXINGS	DECKING
Bridge name & series number	3 KPA	Specified	P for Pine	P for Pine	G for Galvanised	H for Hardwood
	5 KPA		H for Hardwood	H for Hardwood	S for Steel	C for Concrete
			S for Steel	S for Steel	M for Marine	WPC for Wood Plastic Composite
			A for Aluminium			FRP for Fibre Reinforced Plastic
			B for Bike Rails			O for Other
			O for Other			







Specifications example for street furniture

K002	1.8	Н	S	G	R	В	G
FURNITURE NAME	SIZE	SEAT BOARDS	SEAT BOARDS FINISH	FRAME TYPE	FRAME FINISH	FOOTING	FIXINGS
Furniture name & series number	Specified	P for Pine	S for Stain	P for Pine	S for Stain	I for in-ground	G for Galvanised
		H for Hardwood	P for Painted	H for Hardwood	P for Painted	B for Boltdown	S for Steel
		A for Aluminium	R for Raw	S for Steel	R for Raw		
			C for Power Coated	G for Galvanised	C for Powder Coated		
			A for Anodized Clear				
			L for Anodized Colour				

Street and Park Furniture

Landmark Products' extensive range of street and park furniture offers many standard designs, sizes and options that make planning easy, or you can modify our standare designs to suit.

The Landmark design team can work with you to craft a custom design, choosing the right materials for location and purpose.



Landmark Products offers a complete, professional open space structure and furniture service throughout Australia.

From design through to manufacturing and installation, Landmark Products can deliver a total project solution.

With over 30 years' experience, and a team of highly skilful, expert specialists in public use infrastructure, Landmark is committed to exceeding the expectations of our clients, whether for a relatively straightforward project such as to supply street furniture, or for complex, large scale, custom built urban projects.



Sport Facilities











Meeting sporting and recreational needs in our communities

landmarkpro.com.au 1300 768 230



BRISBANE | SYDNEY | MELBOURNE | ADELAIDE | PERTH | AUCKLAND

About **Landmark**

Landmark Products offers a complete, professional open space structure and furniture service throughout Australia and abroad.

From design through to manufacturing and installation, Landmark Products can deliver a total project solution.

With over 30 years' experience, and a team of highly skilful, expert specialists in public use infrastructure, Landmark is committed to exceeding the expectations of our clients, whether for a relatively straightforward project such as to supply street furniture, or for complex, large scale, custom built urban projects.





Contents



Six reasons why Landmark is the preferred choice



On Slab - up to 24 players K8101 AND K8102



Female-friendly facilities K8104 AND K8105



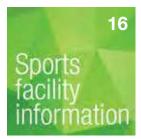
Small club facilities K8103



Coaches' and players' shelter K8110 and K8111



Cubicle fitout STANDARD AND OPTIONAL



Sports facility Information INTERNAL/EXTERNAL WALLS, SERVICE DUCTS



Colours and Finishes CHOICES



Design and installation CONCEPT TO FINISH



Why Landmark?





Long life build quality

At Landmark we understand the demands placed on our products

through public use, and the need to take a whole-of-life approach to these important community assets.

From design through to manufacturing, installation and ongoing maintenance, our products have been designed with visual appeal, durability and functionality front-of-mind. For this reason, we confidently offer a 10-year structural guarantee on sports facilities, extended to 20-year if installed by Landmark or a Landmark approved installer.



Widest product range

With Australia's largest range of standard open

space structures and park furniture, there are pre-designed and preengineered solutions available for almost every specification, delivering significant time savings, as well as reducing design, engineering and compliance costs.

If needed, all standard products can be modified to suit, or if you are looking for something unique our highly experienced design team can deliver a complete custom solution.



Site specific solutions

Through years of experience Landmark understands the

challenges our diverse country can present in the delivery of open space projects.

By considering and analysing a multitude of factors, Landmark design, engineer and manufacture each product to suit individual site specifications, working with you to select the most appropriate design and materials for the application, location, environment and budget.



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Landmark Products is one of the few

companies in Australia that provide a full-service offering from – design, manufacturing, and installation. Thanks to this strategic advantage, Landmark Products' national installation and project management service is renowned nationally for its expertise.

From small installations through to complex projects our experienced project managers and installation teams will work closely with you to ensure the project is delivered on time, to budget, and with an extended structural warranty of 20 years.



Kit-form engineered

Landmark structures arrive flat-packed, readyto-assemble, with

no on-site fabrication needed. Stepby-step assembly instructions and appropriate documentation are included.

The benefits of kit-form are numerous. With all components pre-cut and pre-drilled, there is less noise, less waste, less disturbance to the environment. Because erection times are so much quicker than traditional construction, there is significantly less on-site disruption. For remote or difficult sites, Landmark's factory-built structures are the sensible solution.

Sport Facilities



For teams up to 24 players





On-Slab Building

SPORTS FACILITIES (K8101 AND K8102)

Adaptable, modern, kit-form sport facility are the ultimate hub for sporting and recreational communities.

General specifications

Materials	Finishes	Fixings			
Colorbond® custom orb roof sheeting XRW grade with polycarbonate inserts HDG and powder-coated steel roof frame and posts Colorbond® custom orb external walls Powder coated aluminium ventilation screens Galvanised steel wall frames XRW grade Colorbond® Maxrib internal wall cladding XRW grade Colorbond® steel clad solid core external cubicle doors	Concrete floor – R10 slip resistant broom finish	Colorbond® gutters and downpipes to ground Heavy duty door closers, push-pull handles, indicator locks and deadlocks Stainless-steel anti-vandal fasting system Remaining fixings as galvanised Vandal resistant fluorescent lights to change rooms and covered outdoor area, standard fluorescent lights to store and kiosk areas			
Options					
Internal and external cladding corrugated steel sheeting, grooved or smooth plywood, hardwood weather boards, (ACM) or other Timber vent screens	Powder- coating or two-pack finishes on posts and cladding	 Stainless-steel fixtures Colorbond® gutters and PVC downpipes plumbing to water tanks Selection of privacy and ornamental screens Solar options for lighting and power 			

Kiosk specifications

Materials	Finishes	Fixings
 Insulation to the kiosk roof and walls** Perforated steel mesh behind ventilation screens 	 Painted plywood ceiling No internal wall lining allowance (kiosk fit-out by others) 	(3) Colorbond® servery roller doors with internal shootbolts (1) Colorbond® steel clad solid core door Allowance for (1) plumbing water inlet and (1) waste water outlet Allowance for (4) 10 AMP double GPOs

Change rooms specifications

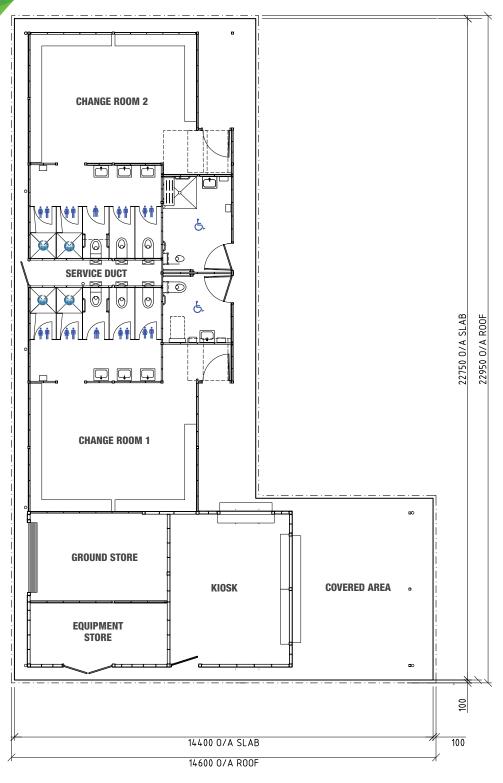
Materials	Fixings
Materials	Tixings
 Veneer panel partitioning systems where applicable ACM sheeting to all immediate shower cubicle walls 	 Timber or aluminium bench seating Stainless steel pans* (Disable and Ambulant) Chrome plated coat and hat hooks with rubber caps Stainless steel shelves Stainless steel basins with Colorbond® shroud Self-closing water taps*** Fixed shower heads, each with mixer tap and floor waste Slimline automatic hand dryers (optional) Vertical satin stainless steel soap dispensers Stainless steel mirrors
All stainless steel is grade 204 unit	

 $^{^{\}ast}$ All stainless steel is grade 304 unless noted otherwise.

For more information on cubicle options see page 15.

^{**} Insulation is required in the kiosk (only - Class 6 Buildings and Structures) to meet requirements of Section J. Volume 1 of the NCC Base design includes wall and roof/ceiling insulation that meets the requirements for all the mainland capital cities (minimum three star rating), specifications available on request.

^{***} All tap ware, cisterns and shower heads are WELS rated.





Service duct

- Brass vandal proof keyed tap with hose mount
- Single phase electric instant water heaters
- XRW grade Colorbond® steel clad solid core service duct door with dead lock

Grounds store

- XRW grade Colorbond® maxirib internal wall cladding
- 4.6 x 3.1m clear internal space (14.3m²)
- 2.1 x 2.4m Colorbond® security roller door

Equipment store

- XRW grade Colorbond®, maxirib internal wall cladding
- 4.6 x 2.1m clear internal space 9.7m²
- 2.04 x 1.66m Colorbond® clad double-hinged doors

K8101 SERIES

CONFIDENCE AND COMPLIANCE

- Footing design and set-out plan
- Engineers certification and building application drawings
- Comprehensive installation instructions
- Delivery to site
- Precision manufactured components and hardware
- Pre-processed manufacturing

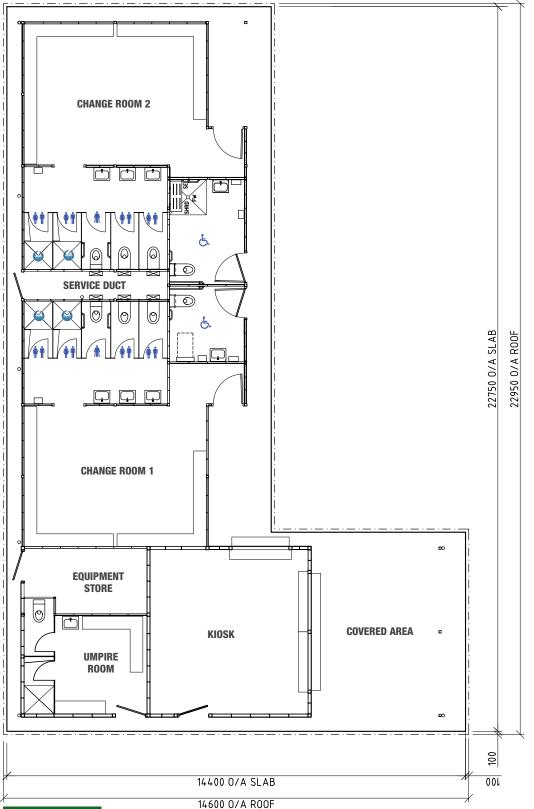














Service duct

- Brass vandal proof keyed tap with hose mount
- Single phase electric instant water heaters
- XRW grade Colorbond® steel clad solid core service duct door with dead lock

Equipment store

- 3.85 x 2.05m clear internal space (7.9m²)
- XRW grade Colorbond® maxirib internal wall cladding
- 2.04 x 1.66m Colorbond® clad double hinged doors

Umpire room

- 3.85 x 3.05m clear internal space (13.8m²)
- XRW grade Colorbond®, maxirib internal wall cladding
- 2.1 x 2.4m Colorbond® security roller door
- Stainless-steel standard pan with plastic cisterns
- Aluminium composite sheeting to all immediate shower cubicle walls
- Veneer panel partitioning systems where applicable
- Aluminium bench seating
- Stainless steel basin with Colorbond[®] shroud
- Self-closing water tap

K8102 SERIES

CONFIDENCE AND COMPLIANCE

- Footing design and set-out plan
- Engineers certification and building application drawings
- Comprehensive installation instructions
- · Delivery to site
- Precision manufactured components and hardware
- Pre-processed manufacturing











Sport Facilities



Female friendly facilities





On-Slab Building

SPORTS FACILITIES (K8104 AND K8105)

Affordable and adaptable unisex change facilities that cater for the needs of both males and females.

General specifications

General Specifications		
Materials	Finishes	Fixings
Colorbond® custom orb roof sheeting XRW grade with polycarbonate inserts HDG and powder-coated steel roof frame and posts Colorbond® custom orb external walls Powder coated aluminium ventilation screens Galvanised steel wall frames XRW grade Colorbond® Maxrib internal wall cladding Pre-hung XRW grade Colorbond® steel clad solid core external cubicle doors Roof safety mesh and insulation	Concrete floor – R10 slip resistant broom finish	Colorbond® gutters and downpipes to ground Heavy duty door closers, push-pull handles, indicator locks and deadlocks Stainless-steel anti-vandal fasting system Remaining fixings as galvanised Vandal resistant fluorescent lights to change rooms
Options		
Internal and external cladding – corrugated steel sheeting, grooved or smooth plywood, hardwood weather boards,	Powder- coating or two-pack finishes on posts and cladding	 Stainless-steel fixtures Colorbond® gutters and PVC downpipes plumbing to water



Change rooms specifications

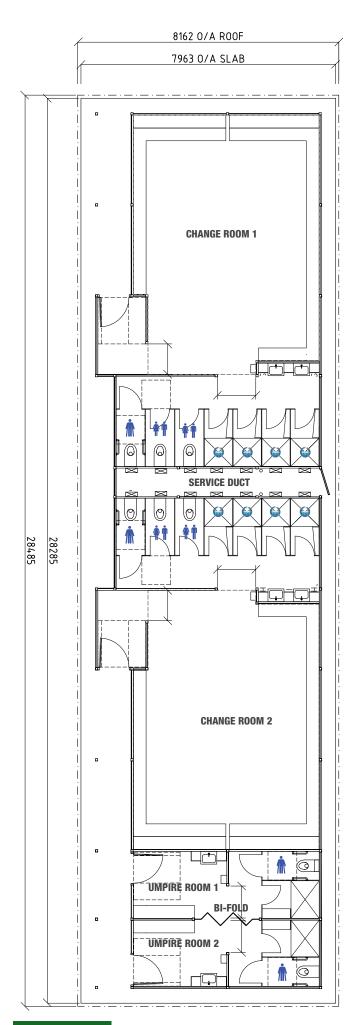
Materials	Fixings	
 Veneer panel partitioning systems where applicable ACM sheeting to all immediate shower cubicle walls 	 Timber or aluminium bench seating Stainless steel* pans (Disable and Ambulant) Chrome plated coat and hat hooks with rubber caps Stainless steel shelves Stainless steel basins with Colorbond® shroud Self-closing water taps** Fixed shower heads, each with mixer tap and floor waste Slimline automatic hand dryers (optional) Vertical satin stainless steel soap dispensers Stainless steel mirrors 	

^{*} All stainless steel is grade 304 unless noted otherwise.

tanks
Selection of privacy and ornamental screens
Solar options for lighting and power

(ACM) or other

^{**} All tap ware, cisterns and shower heads are WELS rated.



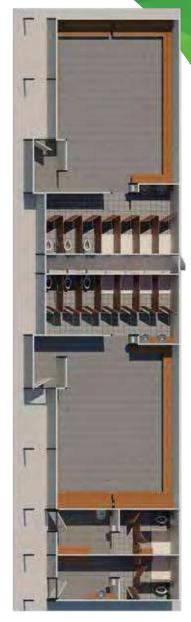


Service duct

- Brass vandal proof keyed tap with hose mount
- Single phase electric instant water heaters
- XRW grade Colorbond® steel clad solid core service duct door with dead lock

Umpires' rooms

- Each 2.06 x 5.74m (11.8m²)
- XRW grade Colorbond®, maxirib internal wall cladding
- Bi-fold door
- Stainless-steel standard pan with plastic cisterns
- Aluminium composite sheeting to all immediate shower cubicle walls
- Veneer panel partitioning systems where applicable
- Aluminium bench seating
- Stainless steel basin with Colorbond[®] shroud
- Self-closing water tap



CONFIDENCE AND COMPLIANCE

- Footing design and set-out plan
- Engineers certification and building application drawings
- Comprehensive installation instructions
- Delivery to site
- Precision manufactured components and hardware
- · Pre-processed manufacturing

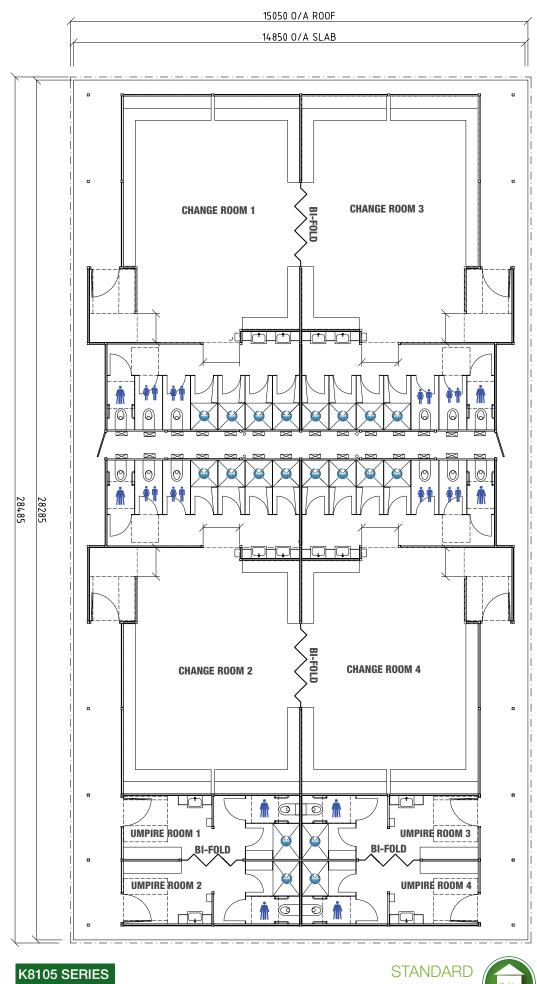








K8104 SERIES





Sport Facilities



Small club facilities



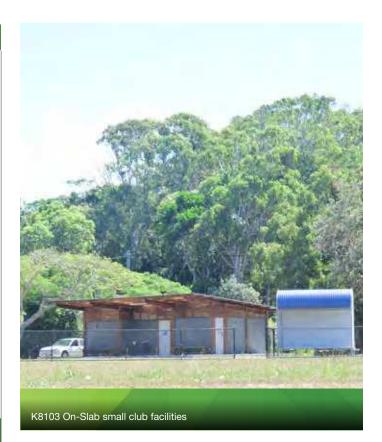


On-Slab Building

SPORTS FACILITIES (K8103)

This clever, compact sporting club facility is designed for smaller local clubs, providing facilities for players and the public.

General specifications		
Materials	Finishes	Fixings
 Colorbond® roof sheeting XRW grade with polycarbonate inserts ACQ hardwood posts and LOSP pine frames ACQ hardwood ventilation screens XRW grade Colorbond® custom orb external and internal wall cladding Pre-hung XRW grade Colorbond® steel clad solid core external cubicle doors 	Concrete floor – R10 slip resistant broom finish	Colorbond® gutters and downpipes to ground Heavy duty door closers, pushpull handles, indicator locks and deadlocks Stainless-steel anti-vandal fasting system Remaining fixings as galvanised
Options		
 Size variations, adding rooms, different layouts or roof designs Internal and external cladding corrugated steel sheeting, grooved or smooth plywood, hardwood weather boards, (ACM) or other 	Powder-coating or two-pack finishes on posts and cladding	Stainless-steel fixtures Colorbond® gutters and PVC downpipes plumbing to water tanks Selection of privacy and ornamental screens Solar options for lighting and power

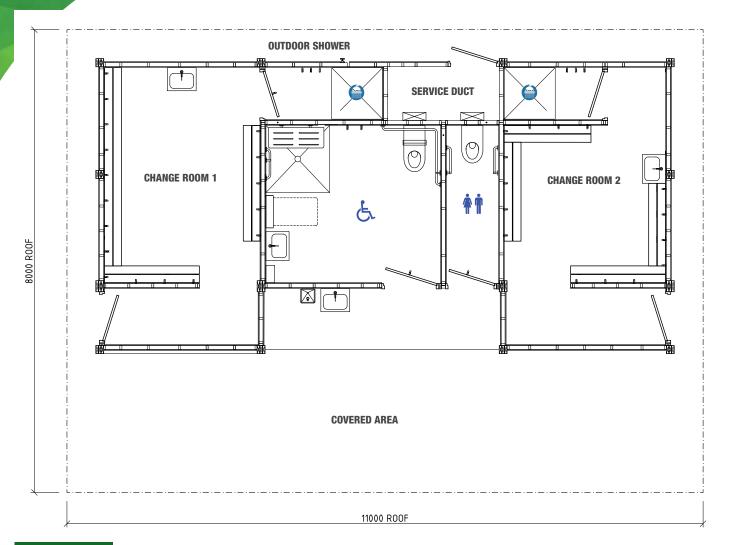


Change rooms specifications

onango roomo opoomoanono		
Materials	Fixings	
 Veneer panel partitioning systems where applicable ACM sheeting to all immediate shower cubicle walls 	 Aluminium bench seating Chrome plated coat and hat hooks with rubber caps Stainless steel* basins with Colorbond® shroud Self-closing water taps** Fixed shower heads, each with mixer tap and floor waste Stainless steel mirrors 	

^{*} All stainless steel is grade 304 unless noted otherwise.

 $^{^{\}star\star}$ All tap ware, cisterns and shower heads are WELS rated.



K8103 SERIES



CONFIDENCE AND COMPLIANCE

- Footing design and set-out plan
- Engineers certification and building application drawings
- Comprehensive installation instructions
- Delivery to site
- Precision manufactured components and hardware
- Pre-processed manufacturing









Service duct

- Brass vandal proof keyed tap with hose mount
- Single phase electric instant water heaters
- XRW grade Colorbond® steel clad solid core service duct door with dead lock



Sport **Facilities**



Coaches' and players' shelter KIT FORM ENGINEERED





On-Slab Structure

SPORTS FACILITIES (K8110 and K8111)

Perspective gives insight. This steel structure doubles as both a coaches' box and a reserves' bench. A scoreboard/storage option is also available.

General specifications		
Materials	Finishes	Fixings
Pre-cut Colorbond® custom orb roof sheeting – XRW grade Hot-dipped galvanised steel roof frame and posts Duragal steel clipboard holder/ rest (2100mm long) (K8110 only) Compressed fibre cement flooring with non-slip paint to first floor Perforated mesh panels (upper panel) Duragal sheeting panels (lower panel)		 Bolt-down posts Stainless-steel anti-vandal fasting system Brackets and fixings galvanised steel
Options		
Roof colour	Powder-coating or two-pack finishes on posts, frame and clipboard	 Stainless steel brackets and fixings Lockable roller door (2.7w x 4.2h) (K8111 only) Seating on ground floor



CONFIDENCE AND COMPLIANCE

- Engineers certification and building application drawings
- Comprehensive installation instructions
- · Delivery to site
- Precision manufactured components and hardware
- Pre-processed manufacturing





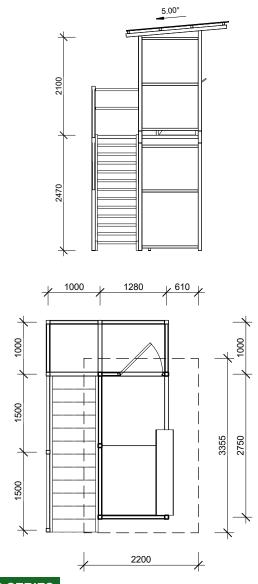












K8110 SERIES

Sport Facilities



Cubicle fitout

Standard and optional items

Match the cubicle up with the icon shown on the sports facility floor plans throughout this brochure.

There are three standard cubicles available for Landmark sporting facilities.

To meet standards, prescribed combinations of cubicles must be in the one structure. For example, if there is only one cubicle, it must be a "disabled cubicle".

On this page are the standard and optional inclusions in each of the cubicle types (as indicated on each floorplan). Size standards can also apply to each type.

Disabled Cubicle



Standard fitout items

- GR304 Stainless steel disabled pan with back rest, disabled handrails, plastic cistern and stainless steel pan flush button flashing.
- Standard Landmark toilet roll holder
- Chrome plated coat and hat hook with rubber cap.
- GR316 Stainless steel shelf.
- GR304 Stainless steel basin with a self-closing lever action cold water tap (no shroud as standard see option).
- Signage AS1428.1 Compliant

Optional fitout items

- Vertical polyethylene baby change table.
- GR 316 Stainless steel mirror
- Adult change table (requires larger cubicle/building footprint)
- Basin shroud (colorbond or stainless steel)
- Disabled complaint shower (requires larger cubicle/building footprint)
 - Hand held shower including an adjustment rail with mixer tap and floor waste.
 - Fold down 960mm shower seat with a stainless steel frame and a plastic seat.

Ambulant Cubicle



Standard fitout items

- GR304 Stainless steel ambulant pan with ambulant handrails, plastic cistern and stainless steel pan flush button flashing.
- Standard Landmark toilet roll holder
- Chrome plated coat and hat hook with rubber cap.
- GR304 Stainless steel basin with a spring closing cam or button action cold water tap (no shroud as standard see option).
- Signage AS1428.1 Compliant

Optional fitout items

• Basin shroud (colorbond or stainless steel)

Standard Cubicle



Standard fitout items

- GR304 Stainless steel standard pan with plastic cistern and stainless steel pan flush button flashing.
- Standard Landmark toilet roll holders

Optional fitout items

- Basin shroud (colorbond or stainless steel)
- Signage AS1428.1 Compliant

Other options



- Urinals (tear drop or trough)
- Brass vandal proof keyed tap with hose mount (external or in service duct).
- Hot Water Systems
 - Electric instant or electric storage units
- Porcelain toilets and basins
- Hand Dryers (electric)
- Paper towel and soap dispensers
- Sharps Containers

More Information





INTERNAL AND EXTERNAL WALL SHEETING OPTIONS

STANDARD

Horizontal Custom Orb

OPTIONAL

- Vertical Colorbond®
- Plywood (9mm or 12mm) stained or painted
- Fibre Cement Sheeting (9mm or 12 mm) painted on-site
- · Aluminium Composite Material sheeting
- Other Colorbond® profiles

PRACTICALITY OF SERVICE DUCTS

All Landmark sporting facilities come standard with lockable service ducts. These give maintenance workers or repairmen ready access to all toilet services, and also keep these services secure from vandalism. They can also act as an extra storage area.





STRUCTURAL RATING UPGRADES FOR CYCLONE REGIONS

By default, all Landmark sporting facilities are designed to comply with a wind rating which is consistent with standards required for non-cyclonic regions of Australia.

Assessing the appropriate wind rating for the location of a shelter requires considering the surrounding terrain, the typographic effect, shielding and design factors.

Landmark Products will manage this entire process, and if necessary, design your structure with a ratings upgrade.

STAINLESS STEEL ANTI-VANDAL FASTENING SYSTEM

Comes with a matching key, the system deters vandals, and reduces theft and destruction.





ROOFING UPGRADE FOR HIGH CORROSIVE ENVIRONMENTS

For structures built in highly corrosive environment, such as near a beach or estuary, Landmark will recommend upgrading the upgrade of steel roofing to Colorbond® Ultra™.

Ultra[™] comes in only four colours (see Roofing Colour chart on website).



Lambrark, LMK3331

TRACEABILITY PLAQUE

All Landmark products carry an individual serial number so all product information is readily available in the event of maintenance requirements.

THE LANDMARK ATLAS

If a sporting facilities in the catalogue doesn't meet your specific need, ask your Project Consultant about the Landmark Atlas, a comprehensive directory of preengineered, completed modified and custom designs.





CERTIFICATIONS

IS ISO 9001 Certified

This internationally recognised accreditation assures the highest quality standard of manufacture - Landmark is safe, consistent, meets customer expectations, continuously improves and complies with the law.

IS BS OHSAS 18001:2007 Certified

This international Occupational Health and Safety Management certification demonstrates Landmark Products' commitment to sound occupational health and safety performance.

All Landmark structures meet or exceed the National Construction Code (NCC), and other relevant Australian standards including:

- AS1170 Structural Design Actions
- AS 1428.1 Design for Access and Mobility
- AS 1720 Timber Structures
- AS 4100 Steel Structures
- Other relevant codes.

Materials and Finishes

All materials used in our sports facilities are sourced from carefully selected suppliers, known for consistent quality. As a certified ISO 9001 manufacturer offering a 25-year limited structural warranty, Landmark is committed to the highest quality processes to produce consistent, reliable products.









TIMBER

All our timber components are factory stained with our standard CD50 oil-based stain.

Pine: Our premium quality plantation hoop pine is stabilised and treated with safe Light Organic Solvent Preservatives (LOSP) to Hazard Level 3. LOSP treatment is used for structures subject to moist environments, preventing fungal decay of timber.

Hardwood: Our hardwood is select grade, sustainably harvested Western Queensland Hardwood (Spotted Gum or similar), ACQ treated to Hazard Level 4. Hardwood is graded F14 or better (the majority being F17). Ammoniacal Copper Quaternary (ACQ) preservative treatment provides greater safety of storage and application than CCA, yet retains similar performance. Landmark do not recommend painting hardwood.

Rosewood, an attractive and long-lasting timber, is used for timber screens. This too can be stained.

METAL

Steel: Mild-steel, hot-dipped galvanised to comply with AS/NZ 4680 standard, steel can be powder-coated to provide hard-wearing protection and a colourful, attractive finish. For higher level protection, two-pack epoxy paint or thermoplastic coatings can be applied.

Aluminium: Chosen for its resistance to corrosion, aluminium is about 30% as strong as steel, so it is used selectively.

DOWNLOADS

A full range of our colour and finish options is available at: **landmarkpro.com.au/downloads**



EPOXY/TWO PACK
COLOURS



PINE PAINT COLOURS



ROOFING COLOUR OPTIONS



POWDER COATING COLOURS



TIMBER COLOUR TONES

Design and Installation





All Landmark structures are fabricated to be easy-to-install, delivered fully constructed in kit-form with instructions that makes on-site installation faster with less noise, lower environmental impact.

Our products take days or weeks to install on-site where traditional construction methods can take weeks or months.

Landmark's Installation Service includes both project management and the actual installation of the structures, with our own highly experienced installers and a select group of sub-contractors at the ready. Landmark is a licensed builder.

Project Management

Our dedicated Project Managers oversee the delivery and installation process with great attention to detail and quality. They are skilled professionals with experience in relevant construction methods.

On-Site

Landmark installation teams are highly skilled professionals with many years of building and construction experience. They are committed to providing a safe site environment for both themselves and the community.





DESIGN SERVICES

Although we have an extensive range of standard products (which can be modified to your needs), when it comes to custom products, our design process starts with our customers.

A concept that starts in the mind of a developer, an urban planner or landscape architect, can become a place of community and a hub of activity thanks to collaboration with Landmark's experienced design specialists.

For custom work, Landmark's talented design team listen and seek a full understanding of the vision and purpose of each project. The starting point can be an in-depth consultation session, client's providing a few sketches on a page, or a comprehensive set of CAD drawings.

Whatever the starting point, Landmark's design team can "add flesh to the bones", and begin to add the intricate specifics and attention-to-detail needed to complete a project that, at the very least, meets our customers' needs. Ultimately our aim is to exceed expectations.

When it comes to bigger projects, Landmark Products understand that collaboration with other professionals is the key to cutting-edge, multi-faceted design, and our track record of working with landscape architects, urban designers, various consultants and other infrastructure specialists is second-to-none.















Making public spaces more like home landmarkpro.com.au | 1300 768 230



open space structures & solutions

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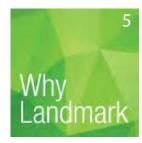
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Contents



Six reasons Landmark is the preferred choice



Park Barbecues



Benches



Bicycle Stands



Bin Surrounds



Bollards



Drinking Fountains



Impact and Community Protection



Picnic Settings



Seating



Tree Furniture



Street and Park Furniture Information



Colours and Finishes CHOICES



Design and Installation CONCEPT TO FINISH





Why Landmark?





Long life build quality

At Landmark we understand the demands placed on our products

through public use, and the need to take a whole-of-life approach to these important community assets.

From design through to manufacturing, installation and ongoing maintenance, our products have been designed with visual appeal, durability and functionality front-of-mind. For this reason, we confidently offer a 10-year structural guarantee* on street and park furniture.



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^{*} Barbecues and bin surrounds excluded. See Landmark Products' website for details.



Barbecues







Furphy Barbecues are the quintessential Australian design for our unique environment, built with the toughness needed to withstand the rigors of public life, and features that ensure minimal cleaning time and maintenance costs.





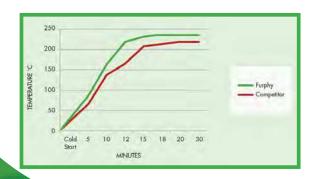
TOUGH & DURABLE

- · All models built with thick, robust aluminium frame
- Access and Premium stainless steel throughout
- Evolve comes with colour coated steel sheeting and panels
- One-piece stainless steel hot plate



COOKING PERFORMANCE

- Uses Furphy's patented Intuitive Cooking Control
- Among the fastest heat-up times and temperature consistency on the market.
- Auto shut-off after 30 minutes (or one-press, instant shut-off)





EASY CLEANING & MAINTENANCE

- No exterior entrapment or ventilation holes allow for high pressure water cleaning
- Additional protection for interior electronics within an IP65-rated enclosure
- Unique waste bag allows for quick removal of cooking residue



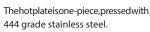


WARRANTY AND AFTER SALES SERVICE

- Five year structural and two year electrical warranty
- Nation-wide servicing and parts supply.

KB701 - INTUITIVE COOKING SYSTEM / DROP-IN PLATE

All the benefits of the Furphy hotplate, and its Intuitive Cooking Systema reavailable by retrofittingexisting barbecues, or for custom barbecue installations.





Three models, all available in:

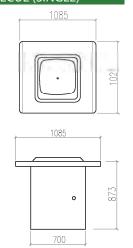
- Single Double plate Double (plate/sink)
 - Double (single plate on left)

KB401 - EVOLVE BARBECUE (SINGLE)

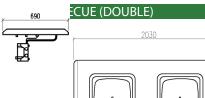


Features:

- · Panel colour options
- Fully assembled or flat-packed
- Aluminium and stainless steel construction

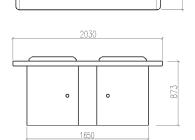


655



EVOLVE DROP IN



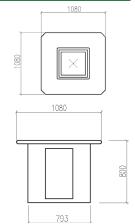


PREMIUM BARBECUE (SINGLE)

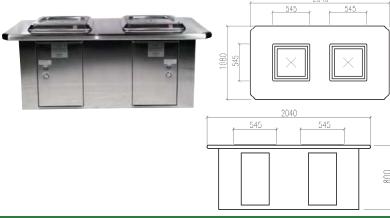


Features:

- · Full stainless steel, fully welded
- Delivered fully assembled
- Ideal for corrosive areas



KB502 - PREMIUM BARBECUE (DOUBLE)

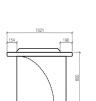


KB601 - ACCESS BARBECUE (SINGLE)



Features:

- Recessed cabinet allowing wheelchair access
- Designed using AS1428 principles
- Stainless steel throughout







Benches







A pedestrian rest-stop or a seat for reading. Perhaps a jogger's excuse – whatever the function we have the perfect public bench for your needs.

K001 - TAMWORTH BENCH



Frame	Pine / HW / HDG ST / SC
Slats	Pine / SC
Fixing	In-ground / bolt-down
Dimension	h: 500 w: 400 l: 1800 / 2100
Options	Paint pine / PC / 2P / HW slats

K003 - TUMUT PLATFORM BENCH



Frame	HDG ST
Slats	Pine / SC
Fixing	In-ground / bolt-down
Dimension	h: 460 sq setting: 1500/1800/2100
Options	Paint pine / PC / 2P / HW slats

K004-TUMUTPLATFORMTREESURROUND



Frame	HDG ST
Slats	Pine / SC
Fixing	In-ground / bolt-down
Dimension	460 sq setting: 1500 / 1800 / 2100
Options	Paint pine / PC / 2P / HW slats

K005 - TUMUT PLATFORM BENCH



Frame	HDG ST
Slats	Pine / SC
Fixing	In-ground / bolt down
Dimension	h: 430 w: 600 l: 2m/3m/4m/5m/6m
Options	Paint pine / PC / 2P / HW slats

K052 - SAN MARCO BENCH



Frame	CAL	
Slats	HW / SC	
Fixing	In-ground / bolt down	
Dimension	h: 450 w: 350 l: 1800 / 2100	
Options	PC / 2P / AAL slats / colour and	
	wood effect for AAL slats	

KF011 - METRO BENCH



Frame	CAL / MF / PC
Slats	HW / SC
Fixing	Concealed bolt-down
Dimension	h: 425 w: 430 l: 1800
Options	2P / AAL slats

KF021 - FULCRUM BENCH



Frame	CAL / MF / PC
Slats	HW/SC
Fixing	Concealed bolt-down
Dimension	h: 435 w: 435 l: 1800
Options	2P / AAL slats

KF031 - PROMENADE BENCH



Frame	CAL / SS / MF / PC
Slats	HW / SC
Fixing	In-ground / bolt-down
Dimension	h: 450 w: 430 l: 1800
Options	2P / AAL slats / Seating deck w: 790
	x 448m h

KF071 - WOODGROVE BENCH



Frame	HDG ST / HDG / PC
Slats	HW/SC
Fixing	In-ground / bolt-down
Dimension	h: 455 w: 440 l: 1815
Options	2P / AAL or WPC slats

SS - stainless steel / ST - steel / AL - aluminium / CAL - cast aluminium / AAL - anodised aluminium / HW - hardwood / WPC - wood plastic composite / MF - mill finish / HDG - hot-dipped galvanised / PC - powder coated / 2P - two pack paint / PP - painted pine / SC - stain colour

KF127 - STEEL SLATTED BENCH



Frame	HDG ST / PC
Slats	HDG ST / PC
Fixing	In-ground / bolt down
Dimension	h: 475 w: 640 l: 1840
Options	2P

KF131 - PLAZA BENCH



	Frame	CAL / MF / PC
	Slats	HW / SC
	Fixing	Bolt down
	Dimension	h: 475 w:640 l: 1840
	Ontions	2P / logos

SANTA & COLE

KF081 - HORIZON BENCH SERIES

Three choices of joining modules (right-angle, straight or triangle) present an endless array of configurations, able to fit any open space. Modules can also be attached to Horizon Seats (see page 22).



HDG ST / PC
HW/SC
Concealed bolt-down
h: 465 w: 550 l: 1800 / 3000
HDG PC arm rests

KF128 - CIVIC BENCH



Frame	HDG ST / PC
Slats	HW/SC
Fixing	Bolt-down
Dimension	h: 436 w: 445 l: 1800
Options	2P / AAL slats

KF136-STEEL SLATTED COUNCIL BENCH



Frame	CAL / MF / PC
Slats	HDG ST / PC
Fixing	Bolt down
Dimension	h: 460 w: 450 l: 2000
Ontions	2P

KSC041 - MOON BENCH



Frame	HDG ST
Slats	HW / SC
Fixing	Hidden pin fixing
Dimension	h: 400 w: 770 l: 1800 / 2500 / 3000
Options	PC / 2P

KF129 - DELTA BENCH



Frame	CAL / MF / PC
Slats	HW/SC
Fixing	Bolt-down
Dimension	h: 430 w: 410 l: 1840
Options	2P / arm rests

KF133 - FORESHORE BENCH



Frame	CAL / MF / PC
Slats	HW/SC
Fixing	Bolt-down
Dimension	h: 470 w: 345 l: 1800
Options	2P

KSC061 - NEOBANQUETA



•	
Frame	Sandblasted AL
Slats	HW / SC
Fixing	Hidden pin fixing
Dimension	h: 430 w: 490 l:
	600/1500/1750/3000/4500/6000
Options	PC / 2P

RAPER

STRAIGHT MOI	DULE - FFSB001051
Frame	ST / HDG / PC
Slats	HW / SC
Fixing	Concealed bolt-down
Dimension	h: 535 w: 600 l: 200





RIGHT ANGLE MODULE - FFSB001050	
Frame	ST / HDG / PC
Slats	HW / SC
Fixing	Concealed bolt-down
Dimension	h: 535 w: 600 sq

TRIANGLE MO	DULE - FFSB001052
Frame	ST / HDG / PC
Slats	HW / SC
Fixing	Concealed bolt-down
Dimension	h: 535 w: 600 angle: 45°
	-



Bicycle Stands







With every year, peddle power is becoming the choice of more commuters and leisure seekers. Providing secure locations for parking is now a community expectation.





KF401 - SINGLE BICYCLE STAND



Materials	SS 304 or 316
Fixing	In-ground / bolt-down
Dimension	dia: 50.8mm (2") h: 900 l: 1000

KF402 - FOUR BAY SPIRAL BICYCLE STAND



Material	SS 304 or 316
Fixing	In-ground / bolt-down
Dimension	dia. 50.8mm (2") h: 800 l: 2630

KSC305 - SAMMY BOLLARD



Material	Cast iron
Finish	Protected with cataphoretic treated (anti-rust protection) black paint
Fixing	Hidden pin
Dimension	dia. 110mm (2") h: 920

KSC405 - BICILINEA MULTISTAND



Material	SS 304
Fixing	Hidden pin
Dimension	dia. 50.8mm (2") h: 900 l: 3000 / 6000 / 9000 d: 1590

KSC406 - TACTIL STAND



Material	Cor ten ST / HDG ST / PC
Fixing	Hidden pin
Dimension	h: 900 w: 200 d: 20

KSC407 - KEY STAND



Material	Cast iron base, steel core
Finish	High density polyurethane foam in red or grey
Fixing	Hidden pin
Dimension	dia. 70mm h: 800 w: 570

SS - stainless steel / ST - steel / AL - aluminium / CAL - cast aluminium / AAL - anodised aluminium / HW - hardwood / WPC - wood plastic Composite / MF - mill finish / HDG - hot-dipped galvanised / PC - powder coated / 2P - two pack paint / PP - painted pine / SC - stain colour



Bin surrounds





Bin surrounds have various functions including hiding open rubbish, containing odours and separating different refuse types (litter or recycle). And they look great!

KF014 - METRO BIN SURROUND



Opening	Standard / circular (recycle)
Frame	CAL / MF / PC
Panels	SS 304
Fixing	Bolt-down
Size	120L
Dimension	h: 1200 w: 570 d: 650
Options	PC frame / 2P

KF044 - CORIO BIN SURROUND



Opening	Standard / circular (recycle)
Frame	HDG ST / PC
Panels	HDG ST / PC
Fixing	Bolt-down
Sizes	120L / 240L
Dimension	h: 1150/1250 w: 600/700 d: 660/840
Options	2P

KF054 - STREETSMART BIN SURROUND



Opening	Standard / circular (recycle)
Frame	HDG ST / PC / SS lid
Panels	HDG ST / PC
Fixing	Bolt-down
Sizes	120L
Dimension	h: 1075 w: 570 d: 570
Options	2P / SS panels

KF074 - WOODGROVE BIN SURROUND



Opening	Standard / circular (recycle)
Frame	HDG ST / PC
Panels	HW / SC
Fixing	Bolt-down
Sizes	120L / 240L
Dimension	h: 1155/1250 w: 600/700 d: 600/840
Ontions	2P / M/PC nanels

KF721 - FULCRUM BIN SURROUND



Opening	Standard
Frame	CAL / MF / PC
Panels	SS 304
Fixing	Bolt-down / adjustable brass feet
Sizes	120L
Dimension	h: 1185 w: 600 d: 600
Options	2P

KF736 - AVENUE BIN SURROUND



Opening	Standard / circular (recycle)	
rame	HDG ST / PC / Stainless Steel	
Panels	HW / SC / ST	
ixing	Bolt-down	
Sizes	120L / 240L	
Dimension	h: 1150/1250 w: 600/700 d: 660/840	
Options	2P / SS / pyramid lid	



Options for Bin Surrounds:

- Decals
- Cigarette bins
- Butt-out plates
- · Laser-cut logos
- Special powder-coating

Bin Surrounds (cont)

KF738 - CORSO BIN SURROUND



Opening	Standard / circular (recycle)
Frame	CAL
Panels	SS 304
Fixing	Bolt-down
Sizes	120L / 240L
Dimension	h: 1240/1420 w: 635/810 d:575/750
Options	PC frame / 2P / logos

KF739 - BALLARAT BIN SURROUND



Opening	Standard
Frame	ST / PC
Panels	ST / PC
Fixing	Bolt-down
Sizes	120L
Dimension	h: 1290 w: 566 d: 565
Options	circular opening / 2P / logos

KF750 - DOGGIE BIN SURROUND



Opening	Standard
Frame	HDG ST
Panels	ST / PC / SS lid
Fixing	Bolt-down / external bag dispenser
Sizes	80L / 120L
Dimension	h: 1300 w: 565 d: 565
Ontions	logos

KF751 - ROADSIDE BIN SURROUND









SS - stainless steel / ST - steel / AL - aluminium / CAL - cast aluminium / AAL - anodised aluminium / HW - hardwood / WPC - wood plastic composite / MF - mill finish / HDG - hot-dipped galvanised / PC - powder coated / 2P - two pack paint / PP - painted pine / SC - stain colour



Bollards







Slow, direct and control all types of traffic, as well as highlight safety hazards in busy public areas.

KB301 - LANDMARK STEEL BOLLARD



Material	HDG ST
Finish	PC
Fixing	In-ground / removable
Dimension	Dia. 101mm x 900mm
Options	Six head / two skirt designs / 2P

KB303 - SOUTHBANK BOLLARD



Material	SS			
Finish	Satin bea	d blasted		
Fixing	In-ground	d / removab	le	
Dimension	Dia. 114m	m x 800mn	n	

KF306 - 165 DOME TOP BOLLARD



Material	HDG ST
Finish	PC
Fixing	In-ground / bolt-down / removable
Dimension	dia. 140mm / 165mm x 1000mm
Options	2P

KF307 - STAINLESS STEEL BOLLARD



Material	SS 304
Finish	Polished
Fixing	In-ground / bolt-down / removable
Dimension	Dia. 140 / 165 x 980 mm
Options	Chain and eyebolts

KF308 - TRAVERSE BOLLARD



Material	HDG ST
Finish	PC
Fixing	In-ground / bolt-down
Dimension	Dia. 125mm x 1000m
Options	2P / coloured recess bands

KF309 - BARRIER BOLLARD

Material	HDG ST
Finish	PC
Fixing	In-ground / bolt-down / removable
Dimension	Dia. 140mm / 165mm x 1000mm
Options	2P / reflective tape

KF310 - LONDON BOLLARD



Material	CAL
Finish	MF / PC
Fixing	In-ground / bolt-down / removable
Dimension	1000mm high
Options	2P / chains and eyebolts

KF311 - B10 / B11 / B12 BOLLARD



Material	HDG ST / CAL
Finish	PC
Fixing	In-ground / bolt-down / removable
Dimension	B10: 140mm / B11: 165mm / B12:
	140mm / 1000mm
Options	PC / 2P / chain and eyebolts / top

KF312 - EDGE WATER BOLLARD



Material	CAL
Finish	MF / PC
Fixing	Bolt-down
Dimension	1045mm high
Options	2P

Bollards (cont)

KF313 OLDE SYDNEY BOLLARD



Material	CAL
Finish	MF / PC
Fixing	Bolt-down
Dimension	1000mm high
Options	2P

KF314 - CORSO BOLLARD

Material	CAL
Finish	MF / PC
Fixing	Bolt-down
Dimension	1000mm high
Options	2P

KF316 - GABLE BOLLARD

Material	HDG ST
Finish	HDG / PC
Fixing	In-ground / bolt-down / removable
Dimension	sq. 150 x 1030mm high
Options	2P

KSC305 - SAMMY BOLLARD



Material	cast iron
Finish	anti-corrosion treatment in black
Fixing	hidden pin
Dimension	dia. 110mm (2") h: 920 w: 1500/1540
Options	2P

KSC406 - TACTIL STAND



		_
Material	cor ten ST / HDG ST	
Finish	HDG / PC	
Fixing	hidden pin	
Dimension	h: 900 w: 200 d: 20	
Options	2P	

KSC407 - KEY STAND



Material	Cast iron base / steel core
Finish	high density polyurethane foam
Fixing	hidden pin
Dimension	dia. 70mm h: 800 w: 570
Options	grev or red foam

FFSB008050 - SECURITY BOLLARD



Material	HDG ST
Finish	PC
Fixing	Reinforced concrete footing
Dimension	Dia. 220/330mm h: 900mm
Options	Reflective tape

FFSB008052 - REMOVABLE BOLLARD



Material	SS 125	Outtoo	MICH	
Finish	polished	FURBHY	 ⋒Lar	dmar
Fixing	Removable			
Dimension	Dia. 125mm h: 1125			



For more security street furniture see page 16



LEGEND SS - stainless steel / ST - steel / AL - aluminium / CAL - cast aluminium / AAL - anodised aluminium / HW - hardwood / WPC - wood plastic composite / MF - mill finish / HDG - hot-dipped galvanised / PC - powder coated / 2P - two pack paint / PP - painted pine / SC - stain colour



Drinking fountains







Joggers, walkers and park-goers alike need to quench a thirst on a hot summer's day. In an urban, public environment, our range of drinking fountains offer variety, form, function and safety.

人KF501 - FORESHORE FOUNTAIN



Material	SS 316
Finish	Electro polished
Fixing	Bolt-down
Dimension	240mm x 800mm x 900mm
Options	Swivel dog bowl (fixed std), side tap

KF502 - CASCADE FOUNTAIN



Material	HDG ST / SS meshboard
Finish	PC
Fixing	Bolt-down
Dimension	dia. 455mm x 960mm
Options	2P / dog bowl / side tap

人KF502W-CASCADEOFFSETFOUNTAIN



Material	HDG ST / SS
Finish	PC
Fixing	Bolt-down
Dimension	dia. 455mm x 900mm
Options	2P / dog bowl / side tap

长KF553 - SANDFORD FOUNTAIN



Material	HDG ST / SS meshboard
Finish	PC
Fixing	Bolt-down
Dimension	915mm high
Options	2P / tipper SS dog bowl / side tap

KF554 - LONDON FOUNTAIN



	Material	CAL / SS meshboard
	Finish	PC
	Fixing	Bolt-down
	Dimension	875mm high
I	Options	2P / dog bowl / side tap







Impact and community protection







Furniture designed to ensure safety for crowded places or wherever pedestrians are present near roads, but to retain visual appeal.

FFSB001030 - BENCH



Frame	40 Mpa concrete, reinforced 16mm steel
Slats	HW
Fixing	Temporary/Steel reinforced fixing pin
Dimension	Wgt: 800kg. w: 490 h: 465 l: 1800
Options	SC / WPC/aluminium slats / arm
	rests / laser cut panels

FFSB002031 - SEAT



Frame	40 Mpa concrete, reinforced 16mm steel
Slats	HW
Fixing	Temporary/Steel reinforced fixing pin
Dimension	Wgt: 800kg. w: 490 h: 815 l: 1800
Options	SC / WPC/aluminium slats / arm
	rests / laser cut panels

FFSB001061 - STRAIGHT MODULE



Frame	40 Mpa concrete, reinforced 16mm steel
Dimension	Wgt: 145kg w:600 h:600 l:200

FFSB001060 - RIGHT ANGLE MODULE



Frame	40 Mpa concrete, reinforced 16mm steel
Dimension	Wgt: 435kg sq:600 h:600

FFSB001062 - TRIANGLE MODULE



Frame	40 Mpa concrete, reinforced 16mm steel
Dimension	Wgt: 225kg w:615 h:600 l:520 45
	degree angle

FFSB001070 - CURVED BENCH



Frame	40 Mpa concrete, reinforced 16mm steel
Slats	HW
Fixing	Temporary/Steel reinforced fixing pin
Dimension	Wgt: 650kg. w: 400 h: 435 l: 1800
	(nominal)
Options	SC / WPC/aluminium slats

FFSB001071 - SQUARE BENCH



Frame	40 Mpa concrete, reinforced 16mm steel
Slats	HW
Fixing	Temporary/Steel reinforced fixing pin
Dimension	Wgt: 850kg. w: 400 h: 430 l: 1800
Options	SC / WPC/aluminium slats

FFSB001072 - HEX BENCH



Frame	40 Mpa concrete, reinforced 16mm steel
Slats	HW
Fixing	Temporary/Steel reinforced fixing pin
Dimension	Wgt: 800kg. w: 460 h: 430 l: 1800
Options	SC / WPC/aluminium slats

FFSB001064 - SQUARE OTTOMAN



40 Mpa concrete, reinforced 16mm steel
HW
Temporary/Steel reinforced fixing pin
Wgt: 600kg. sq: 800 h: 430
SC / WPC/aluminium slats

SS - stainless steel / ST - steel / AL - aluminium / CAL - cast aluminium / AAL - anodised aluminium / HW - hardwood / WPC - wood plastic LEGEND composite / MF - mill finish / HDG - hot-dipped galvanised / PC - powder coated / 2P - two pack paint / PP - painted pine / SC - stain colour



FFSB001065 - HEX OTTOMAN



Frame	40 Mpa concrete, reinforced 16mm steel
Slats	HW
Fixing	Temporary/Steel reinforced fixing pin
Dimension	Wgt: 500kg w: 925/800 h: 430
Options	SC / WPC/aluminium slats

FFSB001063 – ROUND OTTOMAN



Frame	40 Mpa concrete, reinforced 16mm steel
Slats	HW
Fixing	Temporary/Steel reinforced fixing pin
Dimension	Wgt: 450kg. sq: 800 h: 430
Options	SC / WPC/aluminium slats

FFSB014006 – SQUARE PLANTER BOX



Frame	HDG ST / 40 Mpa concrete
Slats & cap	HW / SC / SS flashing
Fixing	Bolt-down
Dimension	Wgt: 500kg sq: 1380 h: 1180
Options	PC / 2P / SC / WPC slats

FFSB014008-RECTANGULARPLANTERBOX



Frame	40 Mpa concrete
Slats	HW
Fixing	Temporary/Steel reinforced fixing pin
Dimension	Wgt: 950kg w: 600 h: 600 l: 1800
Options	SC / WPC/aluminium slats / laser
	cut panel



Typical steel reinforced fixing pin installation

FFSB008050 - SECURITY BOLLARD



	Material	HDG ST	
	Finish	PC	
	Fixing	Reinforced concrete footing	
	Dimension	Dia. 220/330mm h: 900mm	
	Ontions	Pofloctive tane	







Picnic settings







Take a seat, enjoy a meal and some company. When looking for durable, stylish designs for picnic settings, look no further.

K030 - TAROOM SETTING



Frame	HDG ST / HDG / PC
Slats	pine / HW / SC (wheelchair accessible
	as standard)
Fixing	In-ground / bolt-down
Dimension	h: 455 / 850 w: 290 / 740 (1520)
	I: 1800 / 2100 / 3000 / 4200
Ontions	2P / PP

K060 - SAN REMO SETTING



Frame	AL/MF/PC
Slats	HW/SC/PC
Fixing	In-ground / bolt-down
Dimension	h: 430 / 680 w: 350 / 760 (1650)
	I: 1800 / 2100
Options	2P / AAL slats / AAL slat colour /
	wheelchair access both ends

K061 - SAN REMO SETTING (split seats)



Frame	AL/MF/PC
Slats	HW / SC / PC
Fixing	In-ground / bolt-down
Dimension	h: 450 / 750 w: 290 / 760 (1530)
	l: 1800 / 2100 / 3000 / 4200 / 6000
Options	2P / AAL slats / AAL slate colour /
	wheel chair access both ends

لج KF073 - WOODGROVE SETTING



Frame	HDG ST / PC
Slats	HW / SC
Fixing	In-ground / bolt down
Dimension	h: 460/780 w: 440/790 (1650) l 1815
Options	2P / square / circular / all-in-one / or AAL or WPC slats / wheelchair access one or both ends

KF013 - METRO SETTING



	*
Frame	CAL / MF / PC
Slats	HW / SC
Fixing	Bolt-down
Dimension	h: 425/755 w: 430/790 (1640) l:1800
Options	2P / AAL slats / wheel chair access
	one or both ends

KF023 - FULCRUM SETTING



Frame	CAL / MF / PC
Slats	HW / SC
Fixing	Bolt-down
Dimension	h: 435/755 w: 425: 790 (1640) l: 1800
Options	2P / AAL slats / wheel chair access
	one or both ends

لج KF033 - PROMENADE SETTING



Frame	CAL / SS / MF / PC
Slats	HW / SC
Fixing	In-ground / bolt-down
Dimension	h: 445/770 w:430/790 (1650) l:1800
Options	AAL slats / wheel chair access one or
	both ends

KF627 - STEEL SLATTED SETTING



Frame	HDG ST / PC
Slats	HDG ST / PC
Fixing	In-ground / bolt-down
Dimension	h: 460/800 w: 570 l: 2005
Options	2P

KF628 - CIVIC SETTING



Frame	HDG ST / PC
Slats	HW / SC
Fixing	Bolt-down
Dimension	h: 435/750 w: 445/740 i: 1800
Options	2P / AAL slats / wheelchair access
	one or both ends

SS - stainless steel / ST - steel / AL - aluminium / CAL - cast aluminium / AAL - anodised aluminium / HW - hardwood / WPC - wood plastic LEGEND composite / MF - mill finish / HDG - hot-dipped galvanised / PC - powder coated / 2P - two pack paint / PP - painted pine / SC - stain colour



FFSB004050-ESPLANADEBARFURNITURE



Frame	HDG ST
Slats	HW / SC
Fixing	Bolt down
Dimension	h: 650/1000 w: 367/472 l: 1800/2400
Options	PC / 2P / AAL Slats / Extra Bay

占、KF629 – DELTA SETTING



Frame	CAL / MF / PC / wheelchair access
	both ends
Slats	HW/SC
Fixing	Bolt-down
Dimension	h: 430/755 w: 440/805 (1690) l:1875
Options	2P / arm rests

KF631 – PLAZA SETTING



Frame	CAL / MF / PC
Slats	HW / SC
Fixing	Bolt-down
Dimension	h: 460/735 w: 640/780 (2095) l: 1800
Options	2P / logos and text

长KF632 – STEEL SLATTED COUNCIL



Frame	CAL / PC / wheel chair access both ends
Slats	HDG ST / PC
Fixing	Bolt down
Dimension	h: 435/810 w: 615/800 (2010) l: 2005
Options	2P

KF633 – FORESHORE SETTING



Frame	CAL / MF / PC
Slats	HW/SC
Fixing	Bolt-down
Dimension	h: 470/785 w: 345/785 (1475) l: 1800
Options	2P

KF635 – LYNDARUM SETTING



Frame	SS 304
Slats	HW / SC / SS 304 table top
Fixing	In-ground / bolt-down
Dimension	H:470/765 w: 530/960 (2035) l:1935
Options	square or round footing

人 KF630 – FIESTA SETTING



Frame	CAL / HDG ST / MF / PC /
	wheelchair access one end
Slats	HW/SC
Fixing	Bolt-down
Dimension	h: 430/740 w: 631:760 (2023) l:1800
Options	2P

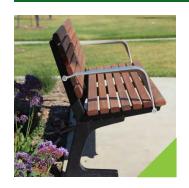
Furphy Foundry Aluminium Collection

of picnic settings, seats and benches:

- Civic
- Metro
- Fulcrum
- Promenade
- Woodgrove







Seating







Sturdy, supportive solutions that will withstand the demands of high use public spaces.

K002 - TAMWORTH SETTING



Frame	Pine / HW / HDG ST / SC PC
Slats	Pine / HW / SC
Fixing	In-ground / bolt-down
Dimension	h: 500/920 w: 600 l: 1800/2100
Ontions	DD

K050 - SAN MARCO SEATING



Frame	CAL / MF / PC
Slats	HW / SC / MF
Fixing	In-ground / bolt-down
Dimension	h: 450 / 815 w: 650 l: 1800 /2100
Options	PC / 2P / AAL slats / Colour or wood
	effect for AAL slats

K051 - SAN MARCO WALL MOUNT



Frame	CAL / MF / PC
Slats	HW / SC / MF
Fixing	Bolt-to
Dimension	h: 450/750 w: 290/760 l: 1800/2100
Options	PC / 2P / AAL slats / Colour or wood
	effect for AAL slats

KF012 - METRO SEATING



Frame	CAL / MF / PC
Slats	HW / SC
Fixing	Bolt-down
Dimension	h: 820 w: 635 l: 1800
Ontions	2P / AAL slats

KF022 - FULCRUM SEATING



	Frame	CAL / MF / PC
	Slats	HW / SC
	Fixing	Bolt-down
	Dimension	h: 830 w: 640 l: 1835
	Ontions	2P / AAL slats

KF033 - PROMENADE SEATING



Frame	CAL / SS / MF / PC
Slats	HW/SC
Fixing	in-ground / bolt-down
Dimension	h: 840 w: 610 l: 1800
Options	2P / AAL slats

KF072 - WOODGROVE SEATING



Frame	HDG ST / MF / PC
Slats	HW/SC
Fixing	In-ground / bolt-down
Dimension	h: 885 w: 565 l: 1800
Options	2P / arm rests / AAL or WPC slats

KF225 - SOUTHBANK SEATING



Frame	CAL / MF / PC
Slats	HW / SC
Fixing	bolt-down
Dimension	h: 450 / 880 w: 665 l: 1895
Options	2P / logos
	-

KF227 - STEEL SLATTED SEATING



Frame	HDG ST / PC
Slats	HDG ST / PC
Fixing	Inground / bolt-down
Dimension	h: 440 / 800 w: 620 l: 1965
Options	2P / arm rests

SS - stainless steel / ST - steel / AL - aluminium / CAL - cast aluminium / AAL - anodised aluminium / HW - hardwood / WPC - wood plastic LEGEND composite / MF - mill finish / HDG - hot-dipped galvanised / PC - powder coated / 2P - two pack paint / PP - painted pine / SC - stain colour



FFSB002003 - STEEL SLATTED SEATING 1/4



Frame	HDG ST / HDG / PC
Slats	HDG ST / HDG / PC
Fixing	Bolt-down
Dimension	h: 856 l: 920
Ontions	PC / 2P

KF228 - CIVIC SEATING



Frame	HDG ST / MF / PC
Slats	HW/SC
Fixing	Bolt-down
Dimension	h: 445/795 w: 620 l: 1800
Options	2P / AAL slats

KF229 - DELTA SEATING



Frame	CAL / MF / PC
Slats	HW / SC
Fixing	Bolt-down
Dimension	h: 455 / 800 w: 610 l: 1910
Options	2P

KF232-STEELSLATTEDCOUNCILSEATING



Frame	CAL / MF / PC
Slats	HDG ST / PC
Fixing	Bolt-down
Dimension	h: 440 / 800 w: 620 l: 1965
Options	2P / logo / text

KF233 - FORESHORE SEATING



Frame	CAL / MF / PC
Slats	HW / SC
Fixing	Bolt-down
Dimension	h: 465 / 825 w: 660 l: 1800
Ontions	2P

KF235 - LYNDARUM SEATING



Frame	SS 304
Slats	HW/SC
Fixing	In-ground / bolt-down
Dimension	h: 470 / 880 w: 620 l: 1815
Options	2P / arm rests

KF238 - CORSO SEATING



Frame	CAL / MF / PC / polished arm rests
Slats	HW/SC
Fixing	Bolt-down
Dimension	h: 450 / 815 w: 550 l: 1840
Options	2P

KF240 - SOVEREIGN SEATING



Frame	CAL / MF / PC
Slats	HW / SC
Fixing	Bolt-down
Dimension	h: 450 / 875 w: 620 l: 1860
Options	2P

KF242 - FRANKSTON SEATING



Frame	HDG ST / HDG / PC
Slats	HW / SC
Fixing	In-ground / bolt-down
Dimension	h: 830 w: 655 l: 1800
Options	2P

Seating (cont)

KF230 - FIESTA SEATING



Frame	CAL / PC
Slats	HW / SC
Fixing	Bolt-down
Dimension	h: 445 / 830 w: 550 l: 1830
Options	PC

KF082 - HORIZON SEATING



_	
Frame	HDG ST
Slats	HW / SC
Fixing	Bolt-down
Dimension	h: 465 / 815 w: 550 l: 1800 / 3000
Options	PC / Arm rests

The Horizon Range - endless combinations

Three choices of joining modules (right-angle, straight or triangle) present an endless array of configurations, able to fit any open space. Modules can also be attached to Horizon Benches (see page 9).

KF245 - HERITAGE SEATING



Frame	CAL / MF / PC
Slats	HW/SC
Fixing	Bolt-down
Dimension	h: 395 / 775 w: 615 l: 1800
Options	2P

KF246 - PREMIER SEATING



Frame	CAL / MF / PC
Slats	HW / SC
Fixing	Bolt-down
Dimension	h: 440 / 800 w: 620 l: 1845
Options	2P

KF248 - ROTHERHAM SEATING



Frame	CAL / MF / PC
Slats	HW/SC
Fixing	Bolt-down
Dimension	h: 420 / 850 w: 680 l: 1905
Options	2P

KF249 - CHAISE LOUNGE



	Frame	HDG ST / HDG / PC
	Slats	HW / SC
	Fixing	Bolt-down
	Dimension	h: 1085 w: 600 l: 1470
	Options	1200 double width / 2P

KF232 - COUNCIL SEATING



Frame	CAL / MF / PC	
Slats	HW/SC	
Fixing	Bolt-down	
Dimension	H: 430 / 800 w: 560 l: 1875	
Options	2P / logo / text	

KF256 - PARK SEATING



Frame	HDG ST / HDG / PC
Slats	HW/WPC
Fixing	Bolt-down
Dimension	h: 430 / 930 w: 835 l: 1900
Options	2P





LEGEND SS - stainless steel / ST - steel / AL - aluminium / CAL - cast aluminium / AAL - anodised aluminium / HW - hardwood / WPC - wood plastic composite / MF - mill finish / HDG - hot-dipped galvanised / PC - powder coated / 2P - two pack paint / PP - painted pine / SC - stain colour





Santa & Cole is a Spanish company that is passionate about design. They have a vision – to work as editors with leading designers in developing and marketing exceptional products; and to fiercely protect the intellectual property of their collaborators.

Landmark Products is proud to offer a selection of Santa & Cole's urban elements to our Australian clients. Manufactured locally under exclusive license, these elegant, minimalist designs introduce an international flavour to our collection of outdoor elements for public spaces.

Other Santa and Cole products in	
this catalogue:	
Benches 9	
Bicycle stands10	
Bollards14	

KSC010 - BANCAL



	Frame	HDG ST / HDG
	Slats	HW / SC
	Fixing	Hidden pin
	Dimension	h: 450 / 780 w: 510 l: 2450 / 4480
	Options	PC / 2P / arm rests (shown)

KSC040 - MOON SEAT



	Frame	HDG ST / HDG
	Slats	HW / SC
	Fixing	Hidden pin
	Dimension	h: 400 / 760 w: 770 l: 1800 / 3000
	Options	PC / 2P

KSC050 - NEOROMANTICO



Frame	CAL / MF
Slats	HW/SC
Fixing	Hidden pin
Dimension	h: 450/770 w: 690 l: 600/1750/3000
Options	PC / 2P

KSC060 - NEOLIVIANO



Frame	CAL / MF / PC	
Slats	HW / AAL / SC	
Fixing	Hidden pin	
Dimension	h: 450/780 w: 670	
	1:600/1500/1750/3000/4500/6000	
Options	2P	





Tree furniture







Our range of tree furniture which includes guards and grates are ideal for facilitating the growth of plants in high traffic and public spaces.

KF1201 - TREE GRATE



	Material	CAL
	Frame	HDG ST
	Finish	MF
	Dimension	1219 x 1219 (square/circle) / 1500 x
		1500 mm (square)

KF1302 - STEEL SLATTED TREE GUARD



Frame	HDG / PC
Fixing	In-ground / bolt-down
Dimension	h: 395 / 775 w: 615 l: 1800
Options	2P / can be bolted to grate

KF1303 - SQUARE LINE TREE GUARD





Frame	HDG ST / PC
Fixing	In-ground / bolt-down
Dimension	h: 440 / 800 w: 620 l: 1845
Options	2P / can be bolted to grate

KF1304 - PIPE LINE TREE GUARD



	Frame	HDG ST / PC	
	Fixing	In-ground / bolt-down	
	Dimension	h: 420 / 850 w: 680 l: 1905	
	Options	2P / can be bolted to grate	





LEGEND SS - stainless steel / ST - steel / AL - aluminium / CAL - cast aluminium / AAL - anodised aluminium / HW - hardwood / WPC - wood plastic composite / MF - mill finish / HDG - hot-dipped galvanised / PC - powder coated / 2P - two pack paint / PP - painted pine / SC - stain colour



STAINLESS STEEL ANTI-VANDAL FASTENING SYSTEM

Comes with a matching key, the system deters vandals, and reduces theft and destruction.







TRACEABILITY PLAQUE

All Landmark products carry an individual serial number so all product information is readily available in the event of maintenance requirements.

THE LANDMARK ATLAS

If a product in the catalogue doesn't meet your specific need, ask your Project Consultant about the Landmark Atlas, a comprehensive directory of pre-engineered, completed modified and custom designs.





CERTIFICATIONS

IS ISO 9001 Certified

This internationally recognised accreditation assures the highest quality standard of manufacture - Landmark is safe, consistent, meets customer expectations, continuously improves and complies with the law.

IS BS OHSAS 18001:2007 Certified

This international Occupational Health and Safety Management certification demonstrates Landmark Products' commitment to sound occupational health and safety performance.

All Landmark structures meet or exceed the National Construction Code (NCC), and other relevant Australian standards including:

- AS1170 Structural Design Actions
- AS 1720 Timber Structures
- AS 4100 Steel Structures
- Plus many others

MaterialsandFinishes

All materials used in our furniture are sourced from carefully selected suppliers, known for consistent quality. As a certified ISO 9001 manufacturer offering a 25-year limited structural warranty, Landmark is committed to the highest quality processes to produce consistent, reliable products.









TIMBER

All our timber components are factory stained with our standard CD50 oil-based stain.

Pine: Our premium quality plantation hoop pine is stabilised and treated with safe Light Organic Solvent Preservatives (LOSP) to Hazard Level 3. LOSP treatment is used for structures subject to moist environments, preventing fungal decay of timber.

Hardwood: Our hardwood is select grade, sustainably harvested Western Queensland Hardwood (Spotted Gum or similar), ACQ treated to Hazard Level 4. Hardwood is graded F14 or better (the majority being F17). Ammoniacal Copper Quaternary (ACQ) preservative treatment provides greater safety of storage and application than CCA, yet retains similar performance. Landmark do not recommend painting hardwood.

Rosewood, an attractive and long-lasting timber, is used for timber screens. This too can be stained.

METAL

Steel: Mild-steel, hot-dipped galvanised to comply with AS/NZ 4680 standard, can be powder-coated to provide hard-wearing protection and a colourful, attractive finish. For higher level protection, two-pack epoxy paint or thermoplastic coatings can be applied.

Aluminium: Chosen for its resistance to corrosion, aluminium is about 30% as strong as steel, so it is used selectively.

WPC (wood plastic composite) looks and feels like timber, but is lower maintenance, longer lasting and is made 100% with recycled materials.

DOWNLOADS

A full range of our colour and finish options is available at: landmarkpro.com.au/downloads



EPOXY/TWO PACK COLOURS



PINE PAINT COLOURS



POWDER COATING
COLOURS



TIMBER COLOUR TONES



ALUMINIUM ANODISED COLOURS



WPC COLOURS

DesignandInstallation



INSTALLATION

All Landmark structures are fabricated to be easy-to-install, delivered either fully constructed or in kit form with instructions that makes on-site installation faster with less noise and lower environmental impact.

Our products take days or weeks to install on-site where traditional construction methods can take weeks or months.

Landmark's Installation Service includes both project management and the actual installation of the structures, with our own highly experienced installers and a select group of sub-contractors at the ready. Landmark is a licensed builder.

Project Management

Our dedicated Project Managers oversee the delivery and installation process with great attention to detail and quality. They are skilled professionals with experience in relevant construction methods.

On-Site

Landmark installation teams are highly skilled professionals with many years of building and construction experience. They are committed to providing a safe site environment for both themselves and the community.





DESIGN SERVICES

Although we have an extensive range of standard products (which can be modified to your needs), when it comes to custom products, our design process starts with our customers.

A concept that starts in the mind of a developer, an urban planner or landscape architect, can become a place of community and a hub of activity thanks to collaboration with Landmark's experienced design specialists.

For custom work, Landmark's talented design team listen and seek a full understanding of the vision and purpose of each project. The starting point can be an in-depth consultation session, clients providing a few sketches on a page, or a comprehensive set of CAD drawings.

Whatever the starting point, Landmark's design team can "add flesh to the bones", and begin to add the intricate specifics and attention-to-detail needed to complete a project that, at the very least, meets our customers' needs. Ultimately our aim is to exceed expectations.

When it comes to bigger projects, Landmark Products understand that collaboration with other professionals is the key to cutting-edge, multi-faceted design, and our track record of working with landscape architects, urban designers, various consultants and other infrastructure specialists is second-to-none.



INTRODUCING THE NEW FLINDERS RANGE







FEATURES

- Robust design for high use environments
- Use of sustainable materials
- Wheelchair accessible table (both ends)
- Wide range of colours available
- 100% Australian made
- Installation service available
- Delivered fully assembled



Good, Better, Best
- never let it rest till your good is better
and your better, best





FLINDERS SPECIFICATIONS



Standard FFSB001400 Flinders bench with bolt-down footings

- Hot-dipped galvanised steel frames
- Powder coat finish optional colours
- 60 x 40 Sustainable Wood Plastic Composite (WPC) slats with rounded edges
- Hold down bolts not included
- 1800mm long x 450mm wide x 440mm high

Standard FFSB003400 Flinders table with bolt-down footings

- Hot-dipped galvanised steel frames
- Powder coated finish optional colours
- 60 x 40 Sustainable Wood Plastic Composite (WPC) slats with rounded edges
- · Wheelchair access both ends
- 1800mm long x 800mm wide x 750mm high



Over the past 156 years, Furphy Foundry has grown from an agricultural implement maker, to a diversified foundry and manufacturing company - specialising in Urban Design Products, Street and Park Furniture and Outdoor Structures.

We manufacture and sell highly durable Picnic Settings, Seats, Benches, Litter Receptacles, Bike Racks, Drinking Fountains, Bollards, Tree Furniture, Park Shelters and Custom Solutions.

With a wide range of original Furphy Foundry designs to choose from - and the ability to modify or create custom solutions - the expert team at Furphy Foundry can help provide the right urban design products for any Australian public environment.







INTRODUCING THE NEW PRECINCT RANGE





HIGH DENSITY POLYETHYLENE (HDPE) FURNITURE

- Environmentally friendly – 100% recycled plastic bench and table tops
- Extremely resistant to mould, bacteria and mildew
- Low maintenance sturdy material
- Easy to clean
- Service life of HDPE is expected to surpass that of timber
- Wide range of colours available
- Hot-dipped galvanised steel frame with bolt-down footings
- Ideal for varying shapes and configurations
- Wheelchair accessible table (both ends)
- 100% Australian made
- Installation service available
- Delivered fully assembled



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PRECINCT SPECIFICATIONS



Standard FFSB001500 Precinct $2.4m \times 0.4m$ bench with bolt-down footings



Standard FFSB001501 Precinct 2.4m x 0.4m bench with bolt-down footings and 45° angle (one end)



Standard FFSB001502 Precinct 2.4m x 0.4m bench with bolt-down footings and 22.5° angle (one end)



Standard FFSB003500 Precinct $2.4m \times 0.8m$ table with bolt-down footings



Over the past 156 years, Furphy Foundry has grown from an agricultural implement maker, to a diversified foundry and manufacturing company - specialising in Urban Design Products, Street and Park Furniture and Outdoor Structures.

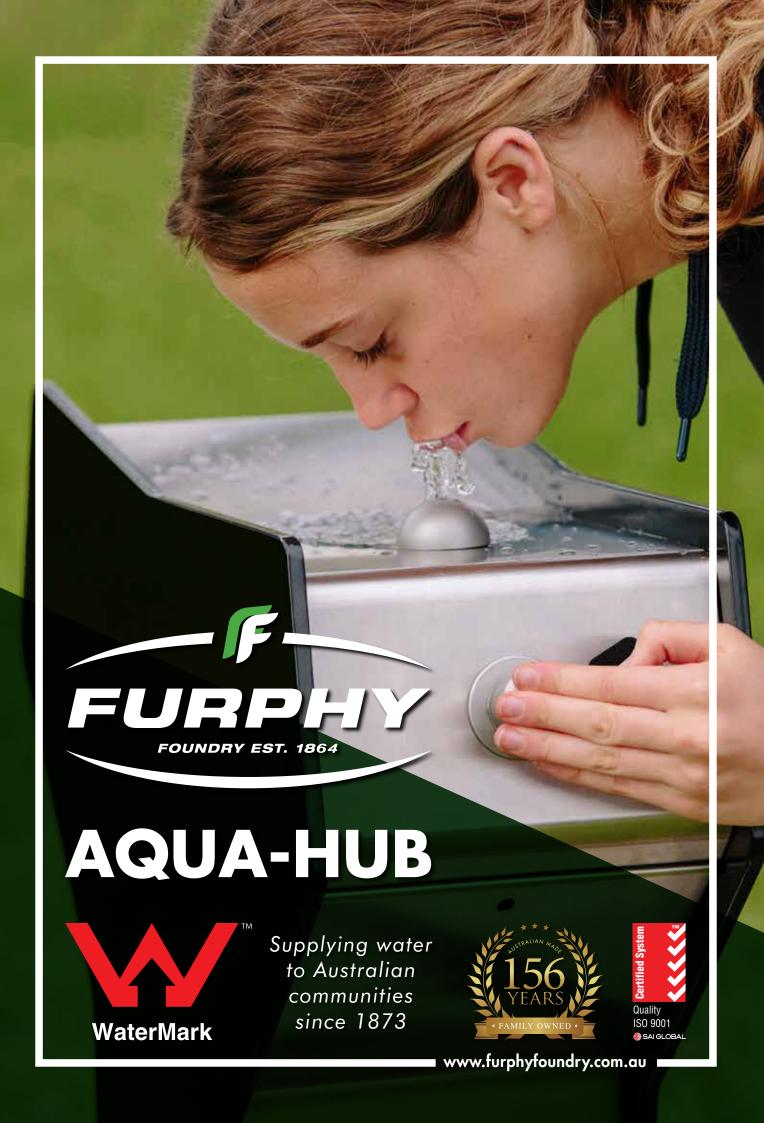
We manufacture and sell highly durable Picnic Settings, Seats, Benches, Litter Receptacles, Bike Racks, Drinking Fountains, Bollards, Tree Furniture, Park Shelters and Custom Solutions.

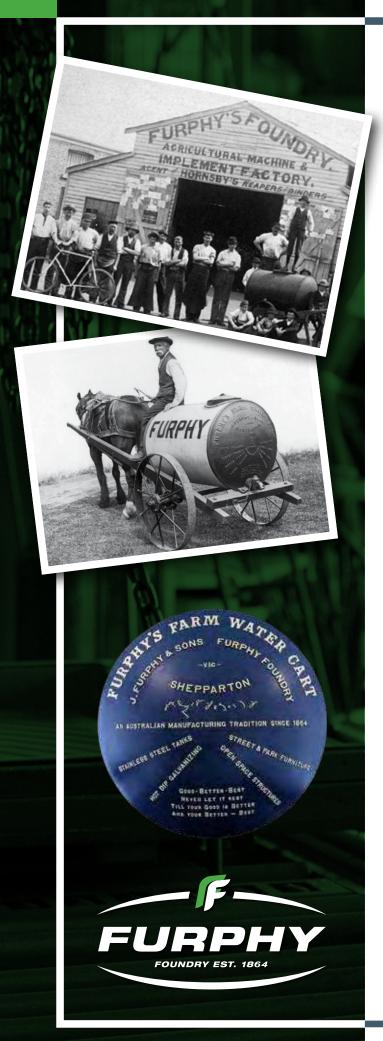
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For over 156 years, Furphy Foundry has designed and manufactured products that are durable and built to last.

Be it agricultural equipment or the famous Furphy water cart that supplied water to Australian communities and soldiers during the early 20th century through to leading urban design furniture, Furphy products have become widely regarded as superior in terms of innovation, durability and functionality.

It's no "Furphy" that the tradition of supplying water to Australian communities continues via the 100% Australian made and owned Furphy Aqua-Hub.

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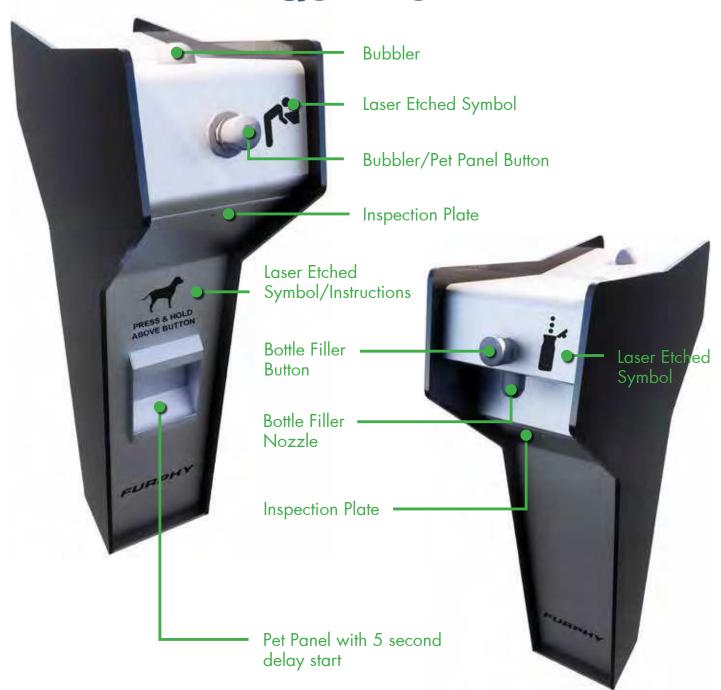
FEATURES & BENEFITS

- Contemporary, functional and DDA compliant designs compliment public spaces
- Robust steel structure and stainless steel componentry for long life community use
- Innovative and unique pet drinking panel avoids potential trip hazards, messy footpaths and improves hygiene with fresh running water (doesn't pool/stagnate)
- Bottle filler reduces landfill, making the unit environmentally friendly as well as water efficient and aligns with local government heatwave planning guidelines
- Inspection plates for easy access and maintenance
- Concealed plumbing and internal components
- Laser etched symbols and optional council/park logos that won't wash or fade
- In-ground assembly kit and instructions for easy installation provided
- WaterMark certified (WMK26602, WMTS105:2016) to ensure all plumbing componentry complies with state and territory plumbing codes
- In-line backflow prevention device that protects potable water supplies from contamination/pollution and improves water safety





AQUA-HUB



OPTIONS	BUBBLER	PET PANEL	BOTTLE FILLER	IN-GROUND FIXINGS
FFSB009020	Ø	-	-	Ø
FFSB009021	Ø	-	Ø	Ø
FFSB009022	Ø	Ø	-	Ø
FFSB009023	Ø	Ø	Ø	Ø











Mistletoe Blaze Blue Flame Red

Standard powder coat colour range, additional powder coat colours available upon request, galvanised/stainless options for coastal applications

& DDA COMPLIANT AQUA-HUB



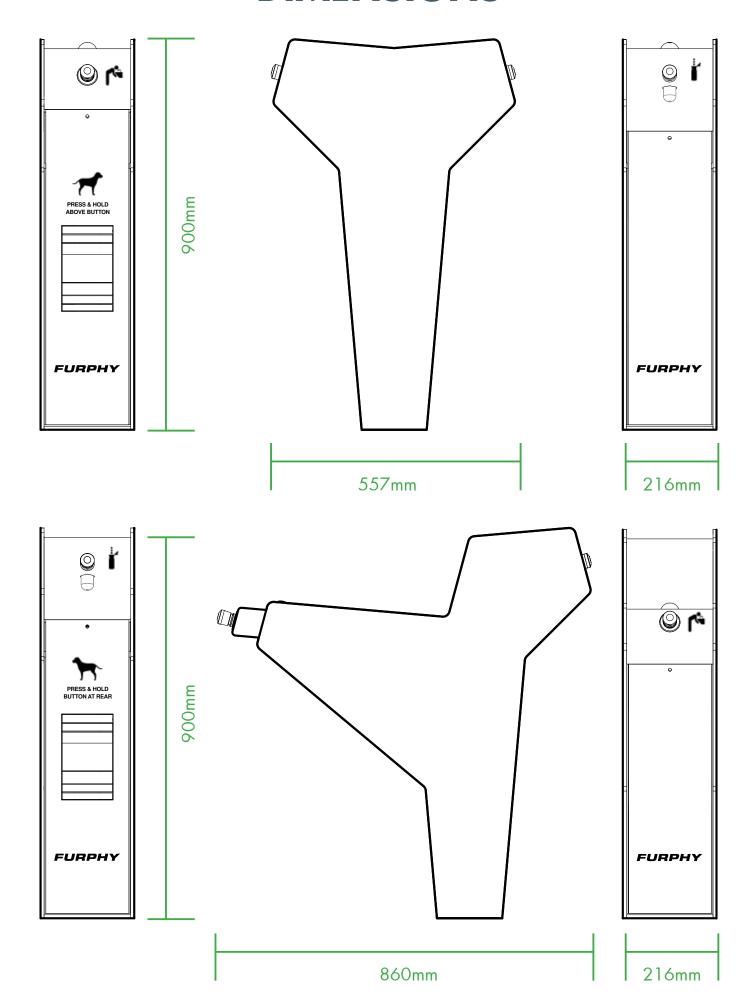
OPTIONS	BUBBLER	PET PANEL	BOTTLE FILLER	IN-GROUND FIXINGS
FFSB009030	Ø	-	-	Ø
FFSB009031	Ø	-	Ø	Ø
FFSB009032	Ø	Ø	-	Ø
FFSB009033	Ø	Ø	Ø	Ø



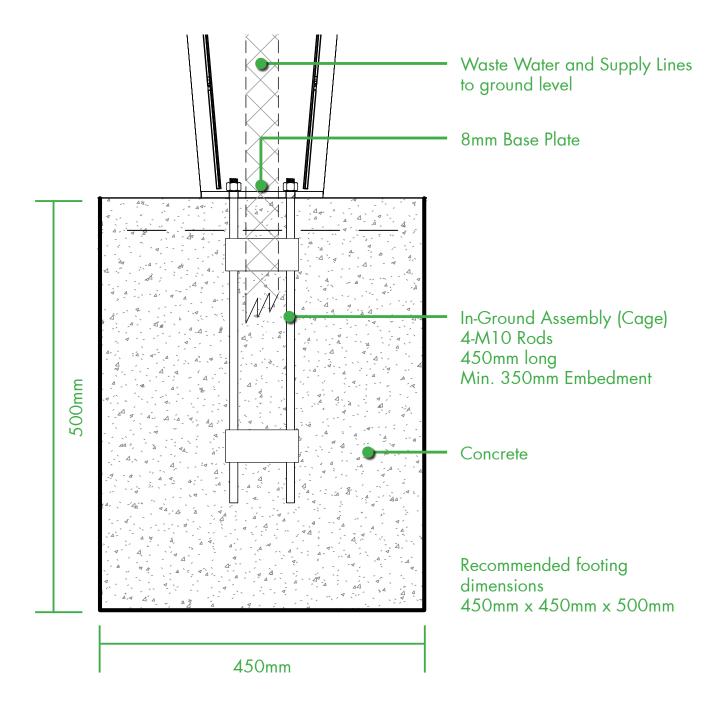




DIMENSIONS



IN-GROUND FIXINGS







Our range of Furphy Aqua-Hub Drinking Fountains have been created to provide safe, clean and cost effective public drinking facilities that are ideal for public environments.

Hand-made in Australia at the Australian owned Furphy Foundry in Shepparton, each Furphy Aqua-Hub Drinking Fountain has been manufactured under strict quality guidelines based on a commitment developed since 1864.

Furphy Foundry Drinking Fountains have been tried and tested throughout Australia in a range of applications with exceptional results. There are 4x standard and 4x DDA compliant designs available to choose from in the Furphy Aqua-Hub range - WaterMark certified (WMK26602, WMTS105:2016) to ensure all plumbing componentry comply with state and territory plumbing codes

Each unique design has its own set of features, enabling the Furphy Aqua-Hub to be matched with other assets and integrated into public environments.





INTRODUCING OUR NEW ALUMINIUM TIMBER EFFECT SLATS

- Highly durable fluted slats
- Very low to zero maintenance required
- Won't warp and bend with temperature variations
- Long life expectancy reducing maintenance expenditure
- T6 Temper 6106 Alloy
- Profile Sizes 63x30, 50x30 versatile with many street and park furniture products, ideal for prolonging asset life
- Specialised hard wearing powder coat, to create the timber effect - Tasmanian Oak (2x additional timber effect colours coming soon)
- Powder coat finish is the most environmentally friendly industrial coating available, with no VOCs released
- Australian made to meet all of Australia's construction standards and harsh climate
- Manufactured to meet AS/NZS fire propagation standards

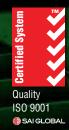






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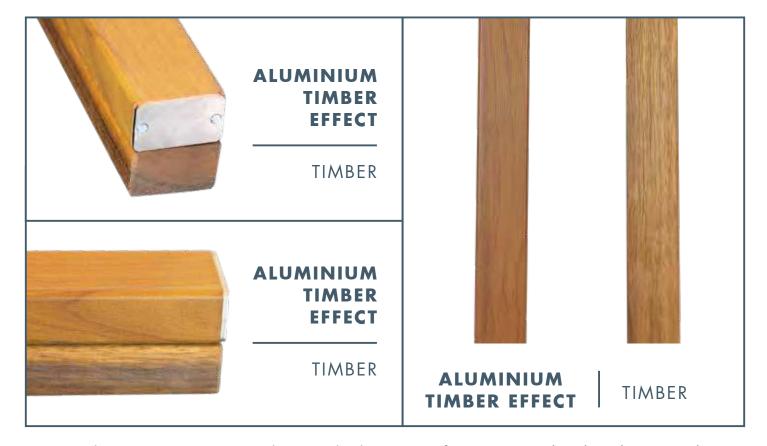


SPOT THE DIFFERENCE

Due to the highly durable powder coat base, Aluminium Timber Effect slats will withstand all reasonable force and not show chipping, flaking or peeling as per AS3715 standards.

For select products, Aluminium Timber Effect slats are concealed with designer riveted Aluminium end caps.

Available as replacement slats for your existing street and park furniture products with measure, quote and installation service available.



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WOOD PLASTIC COMPOSITES (WPC) FURNITURE

WPC is an environmentally friendly, highly durable and versatile material. It is made from wood fibres, plastics and inorganic filler materials, although more typically it is manufactured from 50/50 blend of wood products and plastics.

The composite material, also known as eco wood, is not only low maintenance but can be made to look like wood.

WPC is a sustainable bioproduct, that can be recycled to create brand new WPC.

The composites offer better mechanical properties than traditional products, with superior rigidity and strength compared to other plastic materials.

It also has improved weather resistance and lower maintenance requirements compared to traditional timber.









SUSTAINABLY SOURCED TIMBER

At Landmark Products, we utilise environmentally friendly, sustainably sourced, harvested and manufactured timber from around Australia and New Zealand.

Queensland Brisbane, Gold Coast,

 Northern Rivers, Sunshine Coast and North Queensland

 Victoria Locally selected high end furniture timbers

- South Australia, Tarpeena -
 - Tasmania, Bells Bay -
- Western Australia Western Australian Government managed sustainable forests
- New Zealand Blenheim, Marlborough Region

All timber used in our products meet specific Australian standards and building codes.









100% RECYCLED ALUMINIUM CASTINGS

At Landmark Products, we manufacture our castings using 100% Recycled Aluminium to produce high quality, long lasting and low maintenance products.

Sourced from a specialised
Aluminium recycling company,
they sort scrap supplied by
dealers and industry to
produce a large range of
Aluminium Alloy ingots.

The particular alloy produced for Landmark Products is called DA601 in Australia.

Recycled Aluminium uses only 5% of the energy used to create new Aluminium and emits only 5% of greenhouse gases.

It is for these reasons that approximately 75% of the Aluminium ever produced is still in use today.







<u>HIGH DENSITY</u> <u>POLYETHYLENE (HDPE)</u> <u>FURNITURE</u>

HDPE has a low impact on the environment. It is lightweight and super strong making it a most versatile product.

It is manufactured from industrial sources, pallets, car bumpers with little to zero waste as scraps or off-cuts are recycled and re-recycled.

It is a low maintenance, sturdy material ideal for varying shapes and configurations and comes in a variety of colours.

HDPE is extremely resistant to mould, bacteria, mildew and insects and has a service life expected to surpass that of timber.

With over 30 years' experience delivering public infrastructure around Australia, Landmark is the ideal partner for design, manufacture and installation of open space furniture.

Visit landmarkpro.com.au or call us 1300 768 230 for more info

