

spec-net

oct-dec 16

# Product Highlight

series

**SPEC-NET**  
Building Index

# total flood solutions

Centro Queensland asked Flooding Solutions to develop a flood protection strategy for a centre in Emerald.



This plan would assess all points of entry for floodwater into the building. Also, the solution needed to comply with Council's requirement for minimal impact on

flood storage, ruling out the option of deploying a temporary levee around the large building.

Flooding Solutions developed and implemented a three-phase protection plan based on demountable flood barrier protection for entrances and glazed areas, back flow prevention for drainage and electrical conduits, and upgrades to the gutter system on the centre's substantial roof.

Flood predictability is excellent due to a sophisticated system of gauges at several upstream locations, allowing sufficient time for the deployment of our demountable FLOODPLANK barrier system, which can be put on full standby without disruption to the centre's patronage and businesses. Flooding



Solutions will be the lead agency in a coordinated flood response plan should this be activated in flood emergency.

- 📞 Phone (02) 4474 4711
- ✉️ info@floodingsolutions.com.au
- 🌐 www.floodingsolutions.com.au



There are tree grates and then there are tree "greats;" and the latter usually bear the EJ brand. EJ grates are made from cast iron that can take a bigger hiding than the inferior types made from cast aluminum and other easily destroyed metals or alloys. Cast iron looks more

# ceramics

Australian made designer tiles.



We specialise in the design and manufacture of embossed tiles and cappings, to suit all periods of renovation such as Victorian,

Edwardian, Art Deco, French Provincial, and Contemporary. Our product range is vast, both in the traditional 152mm format and the more contemporary 198mm format. All tiles are still produced in Melbourne, and have been since 1980. We have a total of 44 colours. These colours are available on all 56 designs, formats, and including the newly released Luxor 198x15mm strip. This huge range allows our tiles to suit all periods of renovation – so please don't hesitate to contact us today.

- 📞 Phone (03) 9471 0230
- ✉️ enquiries@designerceramics.com.au
- 🌐 www.designerceramics.com.au

## tree grates by EJ

Offering cast iron value.

the part as it ages. Initially, it develops a dull rustic look, and then settles into a shiny, worn metallic patina for its lifetime.

The close grate spacing's are bicycle safe and the bolt-down segments make the grate theft-proof. Customised patterns and insignia have been manufactured for many municipalities in many countries.

- 📞 Phone (07) 3216 5000
- 🌐 www.ejco.com

### CONTRIBUTE

Product Highlight Series is proudly brought to you by your team at Spec-Net Pty Ltd. If you are a current building index subscriber, and have a product announcement you'd like to be considered for publication in an upcoming edition, or if you are interested in Spec-Net's indexing services, please contact us. **Please note:** submitted articles may be edited for reasons of space or clarity.

Product Highlight Series is published quarterly by Spec-Net Pty Ltd (ACN 003 773 564) (ABN 91 003 773 564).

**SPEC-NET**  
Building Index

📞 Phone: 1300 656 126 · Fax: 1300 656 127  
✉️ sales@spec-net.com.au · [www.spec-net.com.au](http://www.spec-net.com.au)  
P.O. Box 665, Mittagong NSW 2575



©2016. All material both written and photographic within this publication is copyright to the publishers, Spec-Net Pty Ltd. Reproduction in any form is not permitted without prior express and written permission by Spec-Net Pty Ltd. The publisher does not accept responsibility for the quality of any media contributed from an outside source.

# Blairgowrie beauty



Futurewood EnviroSlat  
Weatherproof Cladding 156mm.

## Futurewood EnviroSlat clad home weathers the storm.



This Gorgeous Residence, located in Melbourne's beautiful suburb of Blairgowrie on the Mornington Peninsula, is situated between the calm waters of Port Philip

Bay and the wild winds and seas that roar northward from Bass Strait. The elevation of the home means it receives direct exposure to the elements 24x7, especially the salty sea-driven winds.

This presented a challenge for the owners of this coastal property who use the property as a holiday home and as such they required a product to use externally on the home for the Decking and Cladding which would not only stand up to the extreme environment, but one that would do so with minimal maintenance.

Bryant Alsop Architects of Hawthorn Victoria were tasked with the job of designing this project and this was a challenge they accepted happily knowing that there are timber alternatives like CleverDeck and EnviroSlat that are perfect for this application.

Futurewood's CleverDeck Decking and EnviroSlat Weatherproof Cladding are both WPC composite timber products which are

designed to withstand the extreme Australian climate. Where forest-grown timbers require constant ongoing maintenance to reduce the risk of breakdown and rot from exposure to the elements, Futurewood's WPC products will not rot, warp, split, twist, or splinter and will survive this harsh environment with ease. Best of all Futurewood's products will do this without the need for ongoing maintenance, such as the 6-12 monthly sanding and oiling / painting that regular timber decking and cladding would require. This meets the owners brief and allows them to enjoy their beautiful home rather than

having to invest ongoing time and money in the labour and materials required to keep any timber components preserved in this environment.

The Builder on this project, Tim Rogers-Wilson of TRW Constructions, said that he found Futurewood's CleverDeck product "...easy to work with and install, especially because we used the Futurewood 'NewTech Deck Clips' which significantly reduced the installation time and left us with a beautifully concealed fixing – which the owners absolutely love."

Tim also said that he found the Futurewood Staff to be "very helpful and easy to work with;" which was extra important on this job as he was

**"...Futurewood 'NewTech Deck Clips' which reduced the installation time and left us with a beautifully concealed fixing..."**



Bellis can supply all of your HVAC antimicrobial, disinfectants, and duct accessories to ensure

your indoor air quality remains acceptable. The presence of humidity and warm air can accelerate the growth of bacteria or mould in HVAC systems. If this is coupled with low maintenance of the system, can cause comfort or health issues within your facility. Our products are used to disinfect, and then protect ducts from harmful mould growth of which can affect the odour and cause harm to occupants breathing the air. For more information about Foster 40-80, talk to an expert at Bellis today.

- ☛ Phone 1300 740 564
- ✉ sales@bellis.com.au
- 🌐 www.bellis.com.au

also working with Futurewood's new product, EnviroSlat 156mm Weatherproof Cladding.

Futurewood EnviroSlat Weatherproof Cladding was used on the projects exterior for the same reasons the Architect decided to specify CleverDeck Decking. EnviroSlat Weatherproof Cladding is a WPC product which won't warp, split, twist or rot and doesn't require ongoing maintenance like traditional cladding. The colour, just like in all of Futurewood's WPC products, runs right through the product so there is no need to paint or oil the boards as they come prefinished and ready to use.

When it comes to colour, the owners of this beautiful property wanted a colour which would complement the surrounding landscape so they went with Futurewood's Slate Grey colour for both the decking and the cladding. Futurewood's CleverDeck Decking comes with an indented grain pattern and your choice of 5 colours\* including Mahogany, Slate Grey, Saltbush, Walnut and Chocolate. Futurewood's Weatherproof Cladding comes with a standard course sanded finish and is available to order in a wide range of colours.\*

*\*Other colours are available but orders are subject to minimum order quantities.*

- ☛ Phone 1300 484 308
- ✉ info@futurewood.com.au
- 🌐 www.futurewood.com.au

# Vivid Slimline

Flush mount with a NEW snap-fit bracket design.



We are excited to announce the release of two new Phoenix Flush Mount Ceiling Showers which feature an innovative new snap fit bracket design, making installation a breeze.

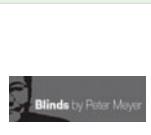
Crafted by our international award winning Australian design team, these ceiling showers have a slimline design that lies flat against the

ceiling of the bathroom, mimicking the organic patterns of heavy rainfall with their expansive 300mm shower rose faces. Both flush mount ceiling showers are supported by our industry leading 15 year warranty, and the same premium-quality assurances of all our Phoenix products: design, quality and customer service.

- ☛ Phone (03) 9780 4200
- ✉ sales@phoenixtapware.com.au
- 🌐 www.phoenixtapware.com.au

## custom interior blinds

Blinds by Peter Meyer has always been known for innovation...



...quality, service, and our interior blinds range is second to none. We have been manufacturing since 1987 and pride ourselves on offering architects, designers,

decorators, and retailers, Australia's most comprehensive quality range of custom made blinds. Many of our unique ranges are totally exclusive to Blinds by Peter Meyer, and all are available throughout Australia & New Zealand.



- ☛ Phone 1800 254 631
- ✉ sales@petermeyerblinds.com.au
- 🌐 www.petermeyerblinds.com.au

## Dry Mix Render



JPS Coatings  
Commercial  
PolyBoard  
Acrylic Render.



PolyBoard Render is a premixed cementitious basecoat formulated to provide good adhesion to low absorbency substrates such as (EPS) Expanded Polystyrene and pre-coated Polystyrene sheets. A carefully controlled formulation consisting of washed silica sand,

cement and various powder additives for excellent adhesive applications with water resistant properties.

- ☛ Phone 1300 577 262
- ✉ info@jpscoatings.com.au
- 🌐 www.jpscoatings.com.au