

PRODUCT INFORMATION SHEET

MAY 2015

INEX>DECKING is a revolutionary, low carbon, high strength, yet lightweight cement based board suitable for all decking applications, where the required Live Load is not greater than 1.8 kN.

INEX>DECKING has pencil round edges in long direction.

The textured side of **INEX>DECKING** provides a superb surface for multiple coating system applications.



Also available as a screening material.

PRODUCT	LENGTH (mm)	WIDTH (mm)	THICKNESS (mm)	Kg/m ²	Kg/Length
INEX>DECKING	2700	140	19	24.6	9

WEIGHT

At approx. 9kg per 2700mm length **INEX>DECKING** is relatively lightweight and easy to handle on site.

HIGH PERFORMANCE

INEX>DECKING can be cut and worked just like comparable fibre cement sheets, but offers improved bending strength characteristics and finish quality. **INEX>DECKING** spans over joists at maximum 450mm centres*.

*When installing, **CUT LENGTH** of **INEX>DECKING** MUST NOT BE LESS THAN 900mm. **INEX>DECKING** board must span over **MINIMUM 3 JOISTS**.

BAL-FZ & NON-COMBUSTIBILITY

INEX>DECKING is non-combustible and is approved for all Bushfire Attack Levels including BAL-FZ** construction in accordance with AS3959-2009.

**BAL-FZ (Flame Zone) is the highest Bushfire Attack Level where there is an extremely high risk of ember attack and burning debris ignited by windborne embers, and a likelihood of exposure to an extreme level of radiant heat and direct exposure to flames from the fire front. Details of BAL-40 and BAL-FZ systems are available on request, or are downloadable at www.ubiq.com.au

MATERIAL

INEX>DECKING is an advanced high strength, low carbon fibre reinforced Engineered Cementitious Composite (ECC) product, containing 60% of post industrial recycled materials. **INEX>DECKING** is 100% recyclable.

VALUE

INEX>DECKING is an affordable substitute to hardwood and / or other decking composites.

Pricing is available on application to UBIQ or its distributors.

Note: Due to the cementitious nature of **INEX>BOARDS** some superficial pin-holing may occur.



INEX>DECKING can be used for all decking applications, including all Bushfire Attack Levels.

SUPERIOR FINISH

UBIQ's unique textured surface allows for complete flexibility of finishes; from an authentic natural timber appearance to a multitude of other staining and painting options.

If a real natural timber appearance is desired then this can be readily achieved and comes without the long term maintenance issues of timber itself. The illustration above shows **INEX>DECKING** with 2 coats of water based wood stain applied to deliver this timber effect finish.

Refer to the COATINGS menu on UBIQ's website for information regarding coating finishes.

WATER RESISTANCE

INEX>DECKING is water resistant.

DURABILITY

INEX>DECKING is long-term durable and represents a real alternative to natural timber without its ongoing maintenance issues.

LOW CARBON

INEX>DECKING is a low carbon product containing about 40% of the embodied energy of equivalent portland cement derived products, containing 60% of post industrial recycled materials. It is 100% recyclable.

ASBESTOS AND TOXIN FREE

INEX>DECKING does not contain any toxins and is asbestos free.

MOULD & TERMITE RESISTANCE

INEX>DECKING is resistant to mould and termite attack.

Refer to **INEX>DECKING** Technical Information Sheet for detailed information.