

## PRODUCT INFORMATION SHEET

JUNE 2014

**INEX>FLOOR** is a revolutionary, low carbon, high strength yet lighter weight for ease of handling cement based flooring sheet suitable for both interior and exterior flooring applications.

**INEX>FLOOR** has a tongue and groove joint down each long side for a flush tight fit.

Suitable as a substrate for most finishes such as tiles, vinyl, carpet, timber, or even a clear/stained seal to retain its attractive raw state as a polished concrete like surface.



PRODUCT	LENGTH (mm)	WIDTH (mm)	THICKNESS (mm)	Kg/m <sup>2</sup>	Kg/Sheet
<b>INEX&gt;FLOOR 16</b>	<b>2700</b>	<b>600</b>	<b>16</b>	<b>20.7</b>	<b>33.5</b>
<b>INEX&gt;FLOOR 16</b>	<b>2400</b>	<b>600</b>	<b>16</b>	<b>20.7</b>	<b>29.8</b>
<b>INEX&gt;FLOOR 16</b>	<b>1800</b>	<b>600</b>	<b>16</b>	<b>20.7</b>	<b>22.3</b>
<b>INEX&gt;FLOOR 19</b>	<b>2700</b>	<b>600</b>	<b>19</b>	<b>24.6</b>	<b>39.8</b>
<b>INEX&gt;FLOOR 19</b>	<b>2400</b>	<b>600</b>	<b>19</b>	<b>24.6</b>	<b>35.4</b>

### WEIGHT

At approx. 40kg (19mm) or 34kg (16mm) the **INEX>FLOOR** sheets are light weight and easy to handle on site.

### PERFORMANCE

**INEX>FLOOR** can be cut and worked just like comparable fibre cement sheets, but offers improved bending strength characteristics and finish quality. **INEX>FLOOR** can span over joists up to 600mm centres.

### DURABILITY

**INEX>FLOOR** is long term durable and is not susceptible to termite attack. It is non-combustible and is approved for bushfire BAL-40 construction.

### ACOUSTIC

**INEX>FLOOR's** acoustic qualities offer enhanced impact sound damping when used by itself or used as a substrate for surfaces such as timber or tile.

### MATERIAL

**INEX>FLOOR** is an advanced high strength, low carbon fibre reinforced Engineered Cementitious Composite (ECC) product, containing 40% of post industrial recycled materials. It does not contain asbestos. It is toxin free and is 100% recyclable.

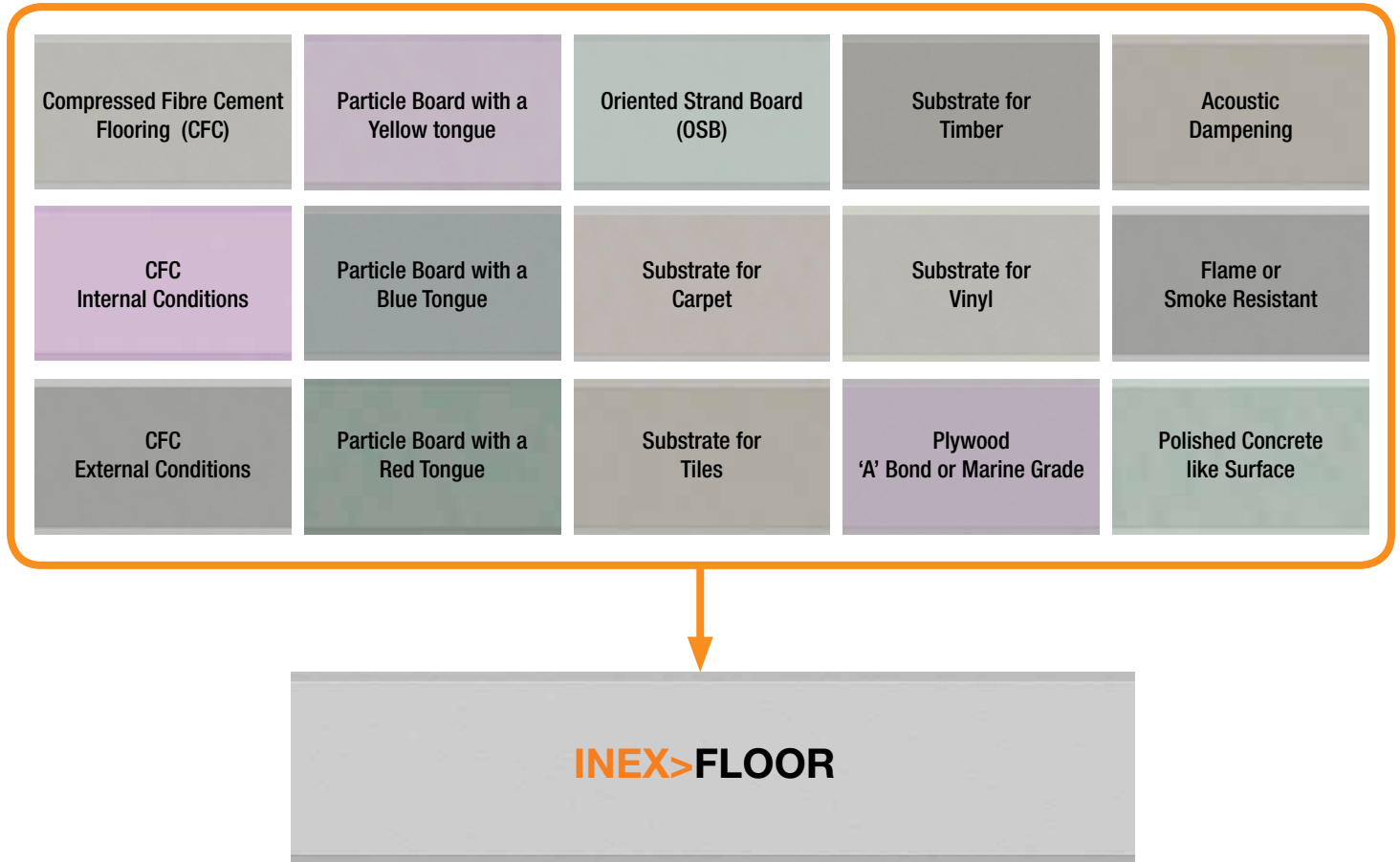
### VALUE

**INEX>FLOOR** is priced for value for the construction industry and competes strongly against all comparable products. Pricing available on application to The UBIQ Company.

# Selecting the right flooring product just got a whole lot simpler!

**INEX>FLOOR** replaces the many flooring products that are available.

**INEX>FLOOR** can be used for internal or external surfaces.



## High Strength but Light

**INEX>FLOOR** is a high strength yet lightweight product weighing as little as 34kg per sheet. **INEX>FLOOR** 16mm can be used over supports at as much as 600mm centres\*.

\* Refer to **INEX>FLOOR** TECHNICAL INSTALLATION SHEET for further information.

## Durable

**INEX>FLOOR** is long-term durable and is warranted for 20 years. In the "Soak Dry" test item 6.6 of AS/NZS 2908.2:2000, **INEX>FLOOR** performs to a mean MPa of >20; test undertaken in accordance with clause 8.2.5 of AS/NZS 2908.2:2000. This represents a test pass at over 80% of the dry strength retained after 25 soak-dry cycles.

**INEX>FLOOR** remains stable and true as a substrate material.

## Low Carbon

**INEX>FLOOR** is a low carbon product containing about 30% of the embodied energy of equivalent portland cement derived products.

## Asbestos and Toxin Free

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

## Termite Resistant

**INEX>FLOOR** is resistant to attack from termites.

## Superior Finish

**INEX>FLOOR** provides a polished concrete like surface suitable as a quality finish in itself.

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