

## PRODUCT INFORMATION

JULY 2014

**INEX>FLOOR** is a revolutionary, low carbon, high strength yet light 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 on 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 |
|---------------|-------------|------------|----------------|-------------------|----------|
| INEX>FLOOR 16 | 2700        | 600        | 16             | 20.7              | 33.5     |
| INEX>FLOOR 16 | 2400        | 600        | 16             | 20.7              | 29.8     |
| INEX>FLOOR 16 | 1800        | 600        | 16             | 20.7              | 22.3     |
| INEX>FLOOR 19 | 2700        | 600        | 19             | 24.6              | 39.8     |
| INEX>FLOOR 19 | 2400        | 600        | 19             | 24.6              | 35.4     |

### WEIGHT

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

### HIGH 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.\*

\*When using **INEX>FLOOR** as a substrate for floor tiling, if the tile size is greater than 300mm in any direction, floor joist spacing should be no greater than 450mm centres with an approved tile adhesive for both interior and exterior applications.

### DURABILITY

Suitable for domestic or commercial applications **INEX>FLOOR** is long term durable and is not susceptible to termite attack. It is non-combustible and approved for all bushfire ratings up to BAL-FZ construction, subject to designer's detailing.

### 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.

For further information contact **UBIQ**:

# INEX>FLOOR™

**NOW AVAILABLE AT:**



Scan here for more information

# INEX>FLOOR™



ANY BUILDING • ANY SURFACE • ANYWHERE

## PRODUCT COMPARISON CHART

JULY 2014

| PRODUCT                              | Thickness<br>mm | Weight<br>kg | Inside & Outside<br>in Single Product | Span<br>Domestic | Span<br>Commercial |
|--------------------------------------|-----------------|--------------|---------------------------------------|------------------|--------------------|
| Typical T&G Fibre<br>Cement Flooring | 19*             | < 25kg*      | No*                                   | 450*             | No*                |
| INEX>FLOOR 16                        | 16              | < 21kg       | Yes                                   | 600†             | 450                |
| INEX>FLOOR 19                        | 19              | < 25kg       | Yes                                   | 600†             | 600                |

### NOTES

- Span 'Domestic' taken as Section D1 of Table 3.1 of AS/NZS 1170.1:2002.
- Span 'Commercial' taken as Sections C1 & C2 of Table 3.1 of AS/NZS 1170.1:2002.
- For further span/loading criteria please consult UBIQ.
- This is an indicative comparison chart only.
- \* Product specifiers, purchasers and installers are advised to source independent performance criteria for all non UBIQ products.
- † When using INEX>FLOOR as a substrate for floor tiling, if the tile size is greater than 300mm in any direction, floor joist spacing should be no greater than 450mm centres with an approved tile adhesive for both interior and exterior applications.