

# Chevaline Superfil-2000

## Flexible joint filler

### Purpose & Areas Of Use:

A flexible filler for use particularly in stopping of joints in rebated edge cellulose cement board as part of the joint-taping process.

### Product:

A high-solids waterborne, flexible acrylic filler, formulated for minimum shrinkback/slump, and which can be applied by broadknife or trowel. Suitable for exterior use.

### Process Compatibility.

**Superfil-2000** is normally used in preparatory sealing work for external surfaces to which **Chevaline** Texture or High Build products are to be applied, after finishing with **Chevaline Skimflush**.

These include:

<b>Coverall-T</b>	<b>Covertexx</b>
<b>Coverflexx</b>	<b>Spraytexx G</b>
<b>Arcutexx</b>	<b>Troweltexx 2000</b>

### Colour:

Mid grey

### Standard Pack:

10 litre plastic pail.

### Physical Properties:

#### Liquid Material:

Solids (% by volume): 77%

(% by weight): 87%

Specific Gravity: 1.5

Flash Point: None – waterborne material.

Shelf Life: Two years – original sealed pails.

#### Applied Film:

**Flexibility:** **Superfil-2000** is a flexible filler rather than an elastomeric sealant. It does have an operating tolerance of  $\pm 7\%$  of gap width at 21°C.

**Durability:** When over-coated with a compatible **Chevaline** product the excellent flexibility of **Superfil-2000** will be maintained in excess of the topcoat life.

**Adhesion:** Excellent to cellulose cement boards primed with **Chevaline Coverall Primer**.

#### Surface Preparation:

Surfaces to be filled must be clean and dry at time of application. The surfaces must be primed with **Chevaline Coverall Primer** to ensure maximum performance.

In areas subject to wind speeds classified H/VH/Sed (i.e. where walls are subject to high wind loading forces) apply 50 mm wide **Wallspan Self Adhesive Tape** centered over the joint.

### Application Method:

Mix **Superfil-2000** in the pail to restore consistency before applying to the joint by broadknife/trowel. If **Wallspan Tape** is being used, ensure that **Superfil-2000** is forced through the mesh into the joint gap. Finish flush with surface.

On drying there may be some shrink back. This can be remedied by skimming a further coat of **Superfil-2000** over the surface prior to the application of **Chevaline Skimflush** to provide a smooth surface for coating.

### Application Properties:

#### Spreading Rate:

4-5 lineal metres of joint/litre  
(i.e. 40-50 metres of jointing/10 litre pail)

#### Dry Time:

Surface dry	1-2 hours
Dry to overcoat	3-4 hours ( <b>Skimflush</b> )
Through dry	7 days

**Note:** Do not apply in air temperatures lower than 8°C or when surface temperature is less than 5°C. Normal drying conditions for time given above are 18-23°C and 60-70% R.H.

### Clean Up:

Use clean water. Clean gear immediately after use. There should be no need to thin **Superfil-2000** once mixed.

### Health And Safety:

**Chevaline Superfil-2000** is a waterborne material and contains no mammalian-toxic substances. Although fibre-reinforced, it is free of asbestos. We recommend the use of barrier cream on hands when working with this material intermittently and protective gloves with prolonged use.

The product is non-flammable and requires no special storage conditions other than protection against frost and temperatures of more than 30°C for extended periods.

Shipping restrictions: None

**Equus Industries Ltd**  
**PO Box 497**  
**Frankston 3199**  
**Victoria**  
**Phone: 03 9706 6226 Fax 03 9706 4880**  
**Email: tech-support@equus.com.au**  
**Web: www.equus.com.au**