

# CCC FINE SKIM

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## **PRODUCT DESCRIPTION:**

**CCC FINE SKIM** is rapid drying cement based skim smoothing compound providing a smooth finish and even surface to a variety of internal substrates prior to the application of floorcoverings.

It mixes easily with water and produces an easy to apply patching compound.

It is ready to accept most floor coverings after approximately 20 minutes and allows for quick and reliable installation under tight deadlines.

Once dry it is suitable for the application of resilient and carpet floor finishes.

## **FEATURES & BENEFITS**

- Excellent coverage
- Concrete & Timber Substrates
- Rapid Drying
- Install floorcoverings after 20 minutes

## **SURFACE PREPARATION:**

Subfloors must be dry, sound, clean and in accordance with the relevant Floorcoverings Australian Standards.

Subfloors must also be free of wax, grease, oil, polishes, old adhesive, curing compounds, high levels of moisture and any other surface contaminants that may affect adhesion. If mechanical preparation is required prepare the floor using recommended preparation methods such as shot blasting, diamond grinding, to provide a roughened, clean, sound, and open porous surface.

Thoroughly vacuum loose material and dust.

The minimum subfloor temperature before commencing installation should be 10°C

Do not use solvents, or acid etching to clean the subfloor.

Concrete floors must be dry sound, smooth and clean, in accordance with relevant Floorcoverings Australian Standards. For subfloors that display high moisture levels it is recommended an CCC Moisture Barrier be applied. Please contact CCC Technical Department for further details.

Where temperatures are less than 5°C or greater than 35°C are encountered, please contact CCC Technical department for further details.

## **RECOMMENDED USE**

Once dry suitable for the application of vinyls and carpet floor finishes.

Not suitable for direct stick timber flooring application.

## **PRIMING:**

Generally priming is not required.

However where it is to be installed over particularly porous substrates it is recommended to prime using CCC Universal Primer. Mix 1 Part Primer with 2 Parts clean water.

Apply an even film using a roller ensuring the entire area is primed and allow to cure.



## CARPET CUTTERS COMMERCIAL

Producing Professional Results Since 1987

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### **MIXING RATIO:**

Place a small amount of clean water in a clean pail and then add a small amount of powder while mixing to achieve the desired consistency, volume, generally 1 part water to 3 parts powder.

It is essential to ensure the powder and water are evenly mixed for 3-4 minutes and the water is dispersed to obtain a lump free mix. Do not over water as this will promote a reduction in bond and tensile strength.

### **APPLICATION:**

Apply Fine Skim in one coat from feather edge to 3mm.

Apply the mixed compound to the primed substrate with a trowel at the required height adjustment or incline to obtain the required thickness.

If applying over ceramic tiles and other non-absorbent substrates it is recommend too apply a 3mm coating to ensure the adhesive can wet out correctly.

### **SETTING TIMES:**

When applied will harden and once it can be walked on without damaging the film, floorcoverings can be installed, generally 20 minutes at 20°C approximately after application.

### **CLEAN UP:**

Clean tools immediately after use with water

### **SHELF LIFE / STORAGE:**

12 months when stored in original unopened packaging

To be stored in a dry area off the ground.

### **NOTES & PRECAUTIONS:**

- Drying times can be extended when applied in cold ambient temperatures.
- Do not allow to come in contact with water during or after the curing process.
- Do not apply on substrates with rising damp.
- Internal use only.
- Do not apply over expansion joints as reflective cracking may occur.

### **SAFETY & HANDLING**

Do not breathe dust. Wear suitable respiratory protection.

Use in well ventilated areas. Avoid contact with skin and eyes.

Wear eye protection and suitable gloves and clothing.

Do not eat, drink or smoke while using this product. Take off contaminated clothing and wash before reuse.

If on skin wash with plenty of soap and water. If in eyes: rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

If Inhaled remove victim to fresh air and keep at rest in a position comfortable for breathing.

If any skin or eye irritation persists or you feel unwell get medical attention.



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Safety Data Sheet is available upon request.

### **TECHNICAL DATA:**

<b>Product Information</b>	
Colour	Grey
Shelf life	12 months
Packaging	5kg
VOC – GEV Emission Code	EC1 Plus
Coverage – 5kg Bag	5KG Will cover approximately 10m <sup>2</sup> at 1mm
<b>Application Data 23°C at 50% RH</b>	
Mixing Ratio	1.8 litres water – 5KG Bag
Open Time	10 minutes
Setting Time	20 minutes
Temperature Range	From +5°C to +35°C
Maximum Thickness	3mm
Foot traffic	20 minutes
Waiting time before subsequent bonding	30 minutes when applied as a skim coat
pH of Mix	Approximately pH 12