



# CAPITOL FEATHER

**Rapid drying smoothing and skim coat for  
internal applications**

Floor Coverings

- Vinyl
- Floating Timber

Substrates

- Internal Dry Concrete Substrates

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**Australian Flooring Supplies**

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[www.shopqep.com.au](http://www.shopqep.com.au)

# CAPITOL FEATHER

## Rapid drying smoothing and skim coat for internal applications

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### PRODUCT DESCRIPTION

Capitol Feather is a cement based smoothing compound designed to provide a smooth finish to various internal substrates prior to receiving floor coverings such as vinyl, carpet and ceramic tile. Capitol Feather can be applied from feather edge to 3mm in one application, and the rapid drying performance allows the installation of most floor coverings in as little as 30 minutes.

### SUBSTRATE PREPARATION

The substrate must be dry, structurally sound, and mechanically prepared to be clean and free of dust, wax, grease, asphalt, latex compounds, curing and sealing compounds and any other surface contaminants.

Concrete substrates should achieve a CSP4 or greater, in-line with AS1884.

### PRIMING

Priming is generally not required unless the surface is very smooth, dense or non-porous.

### MIXING RATIO

Requires 4.8 litres of water per Capitol Feather 10kg bag. Avoid adding additional water. Mix 1-part clean water with 2-parts capitol Feather powder.

### MIXING

Place desired quantity of clean water into a suitable bucket. While mixing using a heavy-duty drill with an appropriate mixing paddle, slowly add the Capitol Feather and mix through until a lump free consistency is achieved.

### MANUAL INSTALLATION

Using a steel trowel, capitol Feather is easily applied to any prepared surface. Sufficient pressure must be used to fill all minor surface defects and to feather the product into the subfloor surface. It is not necessary to leave a minimum thickness on the substrate, use the least amount possible to obtain the desired smoothness.

### THICKNESS

Capitol Feather can be applied from true feather edge up to 3mm in one application.

### POT LIFE

Approximately 15 minutes at 20°C. Pot life may be extended at lower temperatures, and reduced at higher temperatures.

### DRYING TIME

Walkable after approximately 30 minutes. Floor coverings can be installed once Capitol Feather is able to be walked on without damage. Allow longer drying times for humid climates and lower substrate/ambient temperatures.

### COVERAGE

A 10kg unit will cover up to 70m<sup>2</sup> when applied as a scratch coat.

### STORAGE

Capitol Feather has a shelf life of 12 months when stored in the original unopened packaging, in a dry place at 23°C and 5% relative humidity.

### SAFETY DATA

Additional information is in the Safety data sheet SDS at [www.shopQEP.com.au](http://www.shopQEP.com.au)

This product causes skin irritation and may cause an allergic skin reaction. This product may cause respiratory irritation. It causes serious eye damage and in case of contact with the eyes rinse with running water until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Wear protective gloves, clothing, eye and face protection. Avoid inhaling dust/fumes/gas/mist/vapours/spray. Ensure adequate ventilation during mixing and application. This product may cause cancer. Store locked up. Check with your local Council regarding the disposal of contents. Keep out of reach of children. Call the Poisons Information Centre on 131 126 (AUS) and 0800 764 766 (NZ) or call a doctor if you feel unwell.

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