

# TECHNICAL DATA SHEET

# PrimeMore CS

01/01/24

Kelmore's PrimeMore CS is a ready to use, one coat primer specifically designed for use on calcium sulphate/anhydrite screeds. PrimeMore CS penetrates and seals the screed's surface creating a barrier, eliminating any adverse reaction with cementitious adhesives and flooring compounds.

PrimeMore CS also improves the workability, adhesion, and strength of subsequently applied products. To help achieve total and uniform coverage, PrimeMore CS is pigmented red for enhanced visibility during application.



## PrimeMore CS

Pack Size	5 litres
Colour	Red
Application Temperature (air and background)	≥ 5°C
Drying Time (@20°C)	Approximately 60 minutes
Coverage per 5 litres	Approximately 32.5m <sup>2</sup>

### Areas of Use

Floors	Interior	Calcium Sulphate/Anhydrite Screeds
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### Suitable Subfloors

Calcium Sulphate/Anhydrite Screeds (inc. Heated)

Prime the screed with one neat, undiluted coat of PrimeMore CS. The primer must be allowed to dry before applying levelling and smoothing compounds or commencing tiling.

## BACKGROUND AND SURFACE PREPARATION

**All laitance and surface contaminants must be completely removed. The screed must be confirmed adequately dry, no greater than \*85% Relative Humidity (RH).**

**New heated screeds must be commissioned before commencing work. Underfloor heating must be switched off 48 hours prior to commencing work.**

\*When fitting resilient flooring, due to most adhesives and flooring being moisture sensitive, ensure the screed is no greater than 75% RH before fitting the floor covering.

## Application

Shake the bottle well before use.

Apply one neat, undiluted coat of PrimeMore CS uniformly to the prepared background using a short pile roller ensuring that the surface of the screed has been entirely covered.

To avoid any potential inadvertent removal of the primer, PrimeMore CS must be completely dry before being walked upon, and before applying a levelling and smoothing compound or commencing tiling. Drying times will vary dependent on the site temperatures (air and background) and the porosity of the background. When applied at 20°C, PrimeMore CS will dry in approximately 60 minutes.

## Coverage

Coverage will vary dependent on the texture and porosity of the background. As a guide, 1 litre of PrimeMore CS will cover approximately 6.5m<sup>2</sup>.

**CLEANING:** All tools should be cleaned with water after use and before the product dries.

**HEALTH AND SAFETY:** For detailed information, please refer to and follow the advice stated on the SDS (Safety Data Sheet) which can be accessed on our website – [www.kelmores.co.uk](http://www.kelmores.co.uk) or alternatively by contacting Kelmores Ltd.

**STORAGE AND SHELF LIFE:** PrimeMore CS must be protected from frost and stored in unopened packaging, off the ground, and in cool, dry conditions. If stored in this way, the shelf life of this product is 12 months.

**BS 5385 & BS 8203:** PrimeMore CS should be used in conjunction with work carried out under the British Standard Codes of Practice for Wall and Floor Tiling, and the Installation of Resilient Floor Coverings.

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