



TECHNICAL DATA SHEET

PURPOSE

SABRESKIM - Interior

REVISION DATE: June 2024

(Supersedes all previous publications)



PRODUCT INFORMATION

PRODUCT DESCRIPTION

SABRESKIM is a superior quality, environmentally friendly, ready-for-use filler and skimming plaster that provides a smooth surface for a high-quality paint finish.

PRODUCT USES

Suitable for interior cement plaster, fibre cement, concrete and gypsum board to provide a smooth surface for a high-quality paint finish. Applied as a scraper coat onto raw cement plaster to fill the plaster grain. Also, suitable to fill hairline cracks on internal walls.

BENEFITS & FEATURES

- Excellent filling and sanding properties.
- Ready for use - no need to mix with water.
- Apply directly with no need for priming.
- Produces a high-quality paint finish.
- Quick drying
- Zero VOC

TECHNICAL INFORMATION

GENERIC TYPE

Acrylic emulsion

FINISH

Matt

VOLUME SOLIDS

52 ± 1%

SPECIFIC GRAVITY

1.6 kg/litre (typical)

SPREAD RATE

Scraper coat	General application
4 – 6 m ² /kg	2 - 3 m ² /kg
Surface porosity, profile, application tools and technique will affect practical spread rate	

4 – 6 m²/kg for one scraper coat down to 2 – 3 m²/kg depending on application and surface porosity.

GREEN PROPERTIES

Lead Free

Zero VOC

Glycol free

APEO free

Formaldehyde free

FLASH POINT	Non flammable
COLOURS	Off white
PACK SIZE	5L (8kg) and 20L (30kg)
STORAGE	Store away from direct sunlight, heat and severely cold or damp conditions. Ensure that containers are properly sealed before storage.

APPLICATION DETAILS

PRIOR TO USE	Mix well using a flat paddle until homogeneous in consistency.						
APPLICATION METHOD	Ready for use with a steel trowel for large areas and spatula for small areas.						
THINNING	Ready for use – Do not thin						
CLEANING OF EQUIPMENT	Water						
DRYING TIME (@ 23°C & 55% RH)	<table> <tr> <td>Touch dry</td><td>1 hour</td></tr> <tr> <td>Sanding After</td><td>2 hours - before 18 hours</td></tr> <tr> <td>Over-coating</td><td>4 hours</td></tr> </table>	Touch dry	1 hour	Sanding After	2 hours - before 18 hours	Over-coating	4 hours
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Sanding After	2 hours - before 18 hours						
Over-coating	4 hours						

Note: higher temperatures will accelerate the drying times (approximately halved for every 10°C increase), whilst lower temperatures will retard the drying times (approximately doubled for every 10°C decrease). With time the product gets harder and may become more difficult to sand.

APPLICATION CONDITIONS

	MIN	MAX
Surface Temp (°C)	10 °C	40°C
Ambient Temp (°C)	10 °C	40°C
Relative Humidity	10%	85%
<i>or 4°C minimum above dew point</i>		

SUBSTRATE CONDITIONS

Substrate must be clean, dry and sound for painting.
Moisture content must be **below 14% WME**, measured using a PROTIMETER (or equally approved).

SAFETY PRECAUTIONS

Ensure good ventilation during application and curing process.
 Keep out of reach from children.
 In case of skin contact, wash with soap and water.
 In case of eye contact rinse immediately with running water and seek medical advice if eyes are irritated.
 Always wear the appropriate protective clothing during product handling and application.
 If swallowed, do not induce vomiting and seek medical attention.

SURFACE PREPARATION

Ensure that all surfaces are dry, clean, and free of oil, grease, laitance and in accordance with above **SUBSTRATE CONDITIONS**.

NEW WORK – CEMENT PLASTER, CONCRETE SURFACES, GYPSUM BOARD

Remove all plaster spatter by scraping and brush down the entire surface to remove all dust. For very porous or friable surfaces we advise a primer coat of SABRE ENVIRO PLASTER PRIMER to seal the surface before application. Allow 4 hours drying.

PREVIOUSLY PAINTED SURFACES

BAD CONDITION

Remove all flaking and chalking paint. If algae are present, treat these areas with SABRE ANTI FUNGUS SOLUTION in accordance with product data sheet. Apply a full coat of SABRE ENVIRO PLASTER PRIMER as supplied. Allow 4 hours drying.

GOOD CONDITION

Surfaces in good sound condition should be washed with SABRE DETERGENT SOLUTION or a solution of sugar soap before applying SABRESKIM - INTERIOR directly.

SKIM COAT

Apply SABRESKIM INTERIOR in thin layers of not more than 1mm. If a thick coat is required then apply several thin layers whilst allowing 4 hours drying between coats.

Sand the SABRESKIM – INTERIOR within 12 hours of application and brush down to remove all dust.

We recommend a primer coat of SABRE ENVIROPLASTER PRIMER before over coating with the desired SABRE acrylic emulsion top coat.

DISCLAIMER

The technical information contained in this document are given in good faith and are meant to be used as a guideline by the specifier or user. Whilst we are confident about the quality of our products, we cannot accept any liability for the incorrect use or application of our products. Surface preparation forms an integral part of the scope of works and it is expected that the highest standards are maintained during surface preparation and application, to ensure that our products perform as intended. Always ensure to use the same product batch numbers, refrain from doing spot touch-ups and paint surfaces from corner to corner to prevent colour and sheen variance.

Please note that all our latest Product Data Sheets and Material Safety Data Sheets are available for viewing on our website at www.sabre.co.za

SABRE PAINTS (PTY) LIMITED