



PAINT WITH CONFIDENCE



TECHNICAL DATA SHEET

TRADE

CONTRACTORS HI-COVER

REVISION DATE: November 2018
(Supersedes all previous publications)

PRODUCT INFORMATION

PRODUCT DESCRIPTION

CONTRACTORS HI-COVER is an economical, high hiding, general purpose matt acrylic coating.

PRODUCT USES

Suitable for direct application to walls, ceilings and where a contractor requires a quick drying economical matt finish. Apply 2 - 3 coats on prepared substrate.

BENEFITS & FEATURES

- Brilliant white with excellent obliteration.
- Water based with a low odour.
- Economical matt finish.

TECHNICAL INFORMATION

GENERIC TYPE

Matt acrylic

FINISH

Matt

VOLUME SOLIDS

35 ± 1%

SPECIFIC GRAVITY

1.50kg/litre (typical)

RECOMMENDED DFT

45 - 55 microns per coat. Two coats required.

RECOMMENDED WFT

125 - 165 microns per coat. Two coats required.

SPREAD RATE

Smooth Surface	Rough Surface
6 - 8 m ² /ℓ	4 - 6 m ² /ℓ
Surface porosity, profile, application tools and technique will affect practical spread rate	

GREEN PROPERTIES

Lead Free
 Zero VOC (White and factory tinted colours)
 Glycol free (White and factory tinted colours)
 APEO free
 Formaldehyde free

FLASH POINT

Non flammable

COLOURS

White

PACK SIZE

5ℓ, and 20ℓ

STORAGE

Store away from direct sunlight, heat and severely cold or damp conditions. Ensure that containers are properly sealed before storage.



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APPLICATION DETAILS

PRIOR TO USE

Mix well using a flat paddle until homogeneous in colour and consistency.

APPLICATION METHOD

Ready for use with brush, medium pile roller or airless spray.

THINNING

Ready for use – Do not thin

CLEANING OF EQUIPMENT

Water

DRYING TIME (@ 23°C & 50% RH)

Touch dry	30 minutes
Over coating	4 hours
Fully cured	7 days

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).

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.

If swallowed, do not induce vomiting and seek medical attention.

Always wear the appropriate protective clothing during product handling and application.

Refer to Material Safety Data Sheet on our website for more detailed safety information.



SURFACE PREPARATION

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

Treat imperfections by mixing a cellulose based powder filler with SABRE FILLERMIX (not water).

NEW WORK

CONCRETE AND CEMENT PLASTER SURFACES

Apply SABRE CONTRACTORS HI-COVER directly as an economic coating.

BRICKWORK - FACE, R.O.K'S AND CEMENT

Where efflorescence occurs, wash down with a weak solution of SABRE SPIRITS OF SALTS, rinse with clean water and allow to dry.

PREVIOUSLY PAINTED SURFACES

BAD CONDITION

Remove all flaking and chalking paint. Ensure to high pressure water jet exterior surfaces and allow drying. If algae are present, treat these areas with SABRE ANTI FUNGUS SOLUTION in accordance with the product data sheet.

GOOD CONDITION

Apply SABRE DETERGENT SOLUTION or a solution of sugar soap. High pressure wash exterior surfaces. Wash down interior surfaces. Apply SABRE CONTRACTORS HI-COVER directly as an economic coating.

FINAL COAT

Apply two coats SABRE CONTRACTORS HI-COVER allowing 4 hours drying time between coats.

Please Note: SABRE CONTRACTORS HI-COVER is an economic coating that carries no guarantees. The product will not perform be as good as SABRE premium products.

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

