



DESCRIPTION	high quality lime free repair filler/skim coat based on an alkali resistant polyvinyl acetate binder for concrete, cement, renders and gypsum, gypsum board.
PRINCIPAL CHARACTERISTICS	<ul style="list-style-type: none">- for interior use- excellent filling smoothing and leveling properties- unsaponifiable- very smooth surface produced- very good adhesion to primed substrates- high cohesive strength- suitable for over-coating with alkyd paints- emulsion finishes may be applied direct- may be applied up to 1mm per coat- multiple coats may be applied- conforms to Environmental Specifications
COLOUR AND GLOSS	off-white – flat
BASIC DATA AT 20 °C	
Mass density	approx. 1.8g/cm ³
Solids content	approx. 73% ± 2% by weight approx. 56% ± 2% by volume
Recommended dry film	200µm – 1mm
Theoretical spreading rate	approx. 0.5 - 1.0 kg/m ² @ 1mm approx. 2.8 m ² / litre @ 200µm depending on the nature and condition of the substrate and the application method employed
Touch dry after	approx. 2 hours
Overcoating interval	min. 12 hours max. no limitations
Shelf life (cool, dry place)	12 months
Flashpoint	above 65 °C
Available pack size	1 usg, 25 kg
RECOMMENDED SUBSTRATE CONDITIONS	new primed substrates: <ul style="list-style-type: none">- dry and free from mortar splashes- all surface contamination and dust must be removed- cracks should be raked out before filling

Please turn

RECOMMENDED SUBSTRATE CONDITIONS

previously painted (maintenance)

- remove all contamination, loose and flaking paint from the surface
- when used for patching work, spot prime all bare areas
- cracks should be raked out and primed before filling.

SYSTEM SPECIFICATION

Recommended primer

- 0852 Sigma Acrylic Primer Sealer
- 0804 Sigmafix Primer for gypsum and gypsum board

Recommended finish types

- Sigma waterborne smooth, textured and alkyd type finishes

METHOD OF APPLICATION

TOOLS

Recommended thinner Volume of thinner

stainless steel filling knife, trowel or Swedish knife
sweet water
max. 3%

SAFETY PRECAUTIONS



see safety sheet 1570 for information on
LEL and TLV values

ENVIRONMENTAL



complies with VOC specifications such as LEED etc.
VOC < 50 g/l

REFERENCES

explanation to product data sheets on information sheet 1551