

January 2014

## DESCRIPTION

high quality spray or trowel applied textured finish based on a copolymer dispersion filled with ground natural stone

## PRINCIPAL CHARACTERISTICS

- designed for exterior use, can be used internal
- unsaponifiable
- good colour retention properties
- water vapour permeable
- good weather resistance
- good adhesion properties
- almost odourless
- easy to apply

## COLOUR AND GLOSS

see Sigma Textured Paints Sample Card and Sigma Standard Colour Selection - flat

## BASIC DATA AT 20 °C

**Mass density**

approx. 1.8g/cm<sup>3</sup>

**Solids content**

approx. 78% by weight depending on colours

**Theoretical spreading rate**

approx. 1.0 – 2.0 kg/m<sup>2</sup>  
depending on the nature and condition of the substrate and the application method employed

**Touch dry after**

approx. 3 hours depending on the thickness

**Overcoating interval**

min. 24 hours  
max. no limitation

**Shelf life (cool,dry place)**

12 months

**Flashpoint**

above 65 °C

**Available pack size**

25 kg

## RECOMMENDED SUBSTRATE CONDITIONS

- primed substrates**
- dry and clean primed concrete, cement render and plaster
- dirt, dust and other contamination must be removed

**RECOMMENDED  
SUBSTRATE CONDITIONS****previously painted substrates**

- free from defective or poorly adhering paint films
- wash intact or remaining paint films with a 3% ammonia solution
- not recommended over glossy or solvent borne paint types.

**SYSTEM SPECIFICATION****Recommended primers**

- 0852 Sigma Acrylic Primer Sealer
- 0804 Sigmax Primer

**Recommended fillers**

- 0896 Sigma Concrete Filler (external)
- 0803 Sigma PVA Wallfiller (internal)

**Recommended finish spray**

- 0842 Sigmacryl Flat applied over primer/filler prior to the final application of the texture

**Recommended finish trowel**

- full homogeneous coat applied over primer

**METHOD OF  
APPLICATION****SPRAY EQUIPMENT****Recommended thinner****Volume of thinner**

hopper gun or worm pump, e.g. Putzmeister P4 or S3  
sweet water  
max. 5%

**Trowel****Recommended thinner****Volume of thinner**

Stainless Steel Trowel  
sweet water  
0 - 5%max

**CLEANING SOLVENT**

sweet water

**SAFETY  
PRECAUTIONS**

see safety sheet 1570 for information on  
LEL and TLV values

**ENVIRONMENTAL**

complies with environmental specifications  
VOC < 50g/l

**REFERENCES**

explanation to product data sheets on information sheet 1551