

<b>DESCRIPTION</b>	water based acrylic copolymer structured texture finish filled with ground natural stone, it can be applied by different techniques to produce a variety of texture designs.
<b>PRINCIPAL CHARACTERISTICS</b>	<ul style="list-style-type: none"> <li>- designed for exterior use, can be used internal</li> <li>- unsaponifiable</li> <li>- moisture vapour permeable</li> <li>- good weather resistance</li> <li>- good colour retention properties</li> <li>- can be used to create a variety of texture patterns</li> <li>- good adhesive and cohesive properties</li> <li>- good impact resistance</li> <li>- flexibility properties</li> <li>- masks substrate imperfections</li> <li>- almost odourless</li> <li>- easy to apply</li> <li>- extended open time</li> </ul>
<b>COLOUR AND GLOSS</b>	selected range of Sigma Profile Extra Fine colour card (others on request) – flat
<b>BASIC DATA AT 20 °C</b>	<p><b>Mass density</b> approx. 1.82 g/cm<sup>3</sup></p> <p><b>Solids content</b> approx. 77% by weight depending on colours</p> <p><b>Theoretical spreading rate</b> Approx. 1.5 – 1.7 kg/m<sup>2</sup> depending on the nature and condition of the substrate and the application method employed</p> <p><b>Touch dry after</b> approx. 6 hours depending on the thickness</p> <p><b>Overcoating interval</b> min. 24 hours max. no limitation</p> <p><b>Shelf life (cool,dry place)</b> 12 months</p> <p><b>Flashpoint</b> above 65 °C</p> <p><b>Available pack size</b> 25 kg and 30 Kg</p>
<b>RECOMMENDED SUBSTRATE CONDITIONS</b>	<p><b>new primed substrates</b></p> <ul style="list-style-type: none"> <li>- dry and clean primed concrete, cement render and plaster</li> <li>- all dirt and other surface contamination must be removed</li> <li>- a further application of 0842 will enhance the protective properties due to the granular structure formed by trowel application</li> </ul>

Please turn

## RECOMMENDED SUBSTRATE CONDITIONS

### previously painted

- remove all contamination, loose and flaking paint from the surface
- spot prime all bare areas
- intact paint layers must be cleaned with a 3% ammonia solution
- cracks must be raked out and primed before filling.
- not recommended over old alkyd types of wall paints

## SYSTEM SPECIFICATION

### Recommended primers

- 0852 Sigma Acrylic Primer Sealer
- 0804 Sigmaxfix Primer

### Recommended fillers If required

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

### Recommended finish

- from the range of Sigma waterborne and solvented finishes if required

### Notes

- on very smooth concrete apply as a primer 1 coat of 0831 Sigmaputz Extra Fine (diluted 15 - 20%)
- when overcoating with solvented products a minimum of 16 hours drying time should be allowed
- as a self coloured waterborne finish and to reach optimal hiding one coat of 0842 Sigmacryl Flat (thinned with 10 - 15% sweet water ) in the same colour as the texture, can be applied

## METHOD OF APPLICATION

### TOOLS

- stainless steel trowel for application
- plastic trowel for structuring

### Recommended thinner Volume of thinner

sweet water  
max. 3%

### TROWEL APPLICATION

- apply using the stainless steel trowel in one thick coat the grains of the material determine the thickness of the coat. As soon as an area of 2 - 4 m<sup>2</sup> has been applied, structure the material using the plastic trowel, roughened before use

### CLEANING SOLVENT

sweet water

## SAFETY PRECAUTIONS



see safety sheet 1570 for information on LEL and TLV values

## REFERENCES

explanation to product data sheet on information sheet 1551