SIGMAPUTZ FINE

January 2014

**DESCRIPTION**

high quality 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
- moisture vapour permeable
- good weather resistance
- good adhesion properties
- almost odourless
- easy to apply
- conforms to environmental specifications

**COLOUR AND GLOSS**

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

**BASIC DATA AT 20 °C**

<table>
<thead>
<tr>
<th>Property</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mass density</td>
<td>approx. 1.6g/cm³</td>
</tr>
<tr>
<td>Solids content</td>
<td>approx. 67% by weight depending on colours</td>
</tr>
<tr>
<td>Theoretical spreading rate</td>
<td>approx. 0.5 – 1.5 kg/m²</td>
</tr>
<tr>
<td></td>
<td>depending on the nature and condition of the substrate and the application method employed</td>
</tr>
<tr>
<td>Touch dry after</td>
<td>approx. 3 hours depending on the thickness</td>
</tr>
<tr>
<td>Overcoating interval</td>
<td>min. 24 hours</td>
</tr>
<tr>
<td></td>
<td>max. no limitation</td>
</tr>
<tr>
<td>Shelf life (cool,dry place)</td>
<td>12 months</td>
</tr>
<tr>
<td>Flashpoint</td>
<td>above 65 °C</td>
</tr>
<tr>
<td>Available pack size</td>
<td>22 kg</td>
</tr>
</tbody>
</table>

**RECOMMENDED SUBSTRATE CONDITIONS**

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

Please turn
The information in this data sheet is to the best of our knowledge correct at the date of printing. The company reserves the right to modify data without notice. Any change in data will normally be followed by issue of a new data sheet. The user should check the date of printing and if more than 12 months have elapsed, then the data should only be used after checking with our nearest sales office to establish that they are still valid. Since conditions of application and service may be beyond our control, no liability can be accepted on the basis of this data.

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**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 Sigmafix Primer

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

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

**METHOD OF APPLICATION**

**SPRAY EQUIPMENT**
- hopper gun or worm pump, e.g. Putzmeister P4 or S3

**Recommended thinner**
- sweet water

**Volume of thinner**
- max. 5%

**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