**DESCRIPTION**

high quality ready mixed lime free multi effect intermediate texture based on copolymer resins for a wide range of cementitious substrates

**PRINCIPAL CHARACTERISTICS**

- for interior and exterior use
- unsaponifiable
- hides substrate imperfections
- good adhesion properties
- good flexibility
- easy to apply
- quick drying
- almost odourless
- can be applied by brush, roller or trowel depending on desired effect
- conforms to environmental specifications

**COLOUR AND GLOSS**

off-white – flat

**BASIC DATA AT 20 °C**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mass density</td>
<td>approx. 1.85 g/cm³</td>
</tr>
<tr>
<td>Solids content</td>
<td>approx. 77% by weight</td>
</tr>
<tr>
<td>Recommended dry film thickness</td>
<td>approx. 1 mm per layer</td>
</tr>
<tr>
<td>Theoretical spreading rate</td>
<td>approx. 2.5 kg/m² for 1 mm</td>
</tr>
<tr>
<td>Overcoating interval</td>
<td>min. 12 hours</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>25 kg</td>
</tr>
</tbody>
</table>

**RECOMMENDED SUBSTRATE CONDITIONS**

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

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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SIGMULTO KIROS

January 2014

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
- 0803 Sigma PVA Wallfiller
- 0896 Sigma Concrete Filler

Recommended finish

Decorative effects
- 0842 Sigmacryl Flat, 0844 Sigmacryl S/G or 0839 Sigmacryl Silk
- from the Sigmulto range of decorative products

METHOD OF APPLICATION

TOOLS

Recommended thinner

stainless steel filling knife, trowel, brush or roller
not to be thinned

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