

January 2011

DESCRIPTION

waterborne medium profile spatter texture based on acrylic copolymer resins filled with selected aggregates

PRINCIPAL CHARACTERISTICS

- for interior and exterior use
- unsaponifiable
- developed to provide a rounded texture finish
- sprayed as a spatter coat
- moisture vapour permeable
- less dust pickup due to rounded structure
- can be finished with various paint types
- good cohesive properties
- good adhesive properties
- various texture patterns possible
- almost odourless
- conforms to Environmental Specifications

COLOUR AND GLOSS

Sigma Standard Colour Selection - flat

BASIC DATA AT 20 °C

Mass density

approx. 1.9g/cm³

Solids content

approx. 77% ± 2% by weight 60% ± 2% by volume

Recommended dry film

250µm – 1mm (average for open pattern)

Theoretical spreading rate

approx. 0.4 – 0.8 kg/ m² @ 1mm
depending on the nature and condition of the substrate and the application method employed

Overcoating interval

min. 12 hours 16 hours if overcoating with solvented finishes
max. no limitation

Shelf life (cool,dry place)

12 months

Flashpoint

above 65 °C

Available pack size

25 kg

RECOMMENDED SUBSTRATE CONDITIONS

- new primed substrates**
- dry and free from mortar splashes
 - all surface contamination and dust must be removed
please turn

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RECOMMENDED SUBSTRATE CONDITIONS

previously painted (maintenance)

- remove all contamination, loose and flaking paint from the surface
- spot prime all bare areas
- cracks must be raked out and primed before filling.

SYSTEM SPECIFICATION

Recommended primer

- 0852 Sigma Acrylic Primer Sealer

Recommended finish types

- Sigma waterborne and solvent borne finishes

INSTRUCTIONS FOR USE

Recommended thinner

sweet water

Volume of thinner

max 5% depending on the required texture

SPRAY EQUIPMENT

hopper gun or worm pump, e.g. Putzmeister P4 or S3

CLEANING SOLVENT

sweet water

SAFETY PRECAUTIONS



see safety sheets 1570 and 1571 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