

Tanking Membrane - Technical Data Sheet

Product Description

Supercoat™ Tanking Membrane is a liquid applied elastomeric waterproofing membrane for use in sealing and waterproofing exposed substrates. Available as Supercoat™ Tanking Membrane and Supercoat™ Tanking Membrane Keycoat, the Keycoat product is used as the final coat where tile adhesive or plaster products are to be applied over. This product is mesh reinforced using a high quality 40 denier 100% polyester mesh at 62gsm with a mesh construction of 62/65. Supercoat™ Deckshield is used as a final coat where a hard wearing, non-slip, trafficable surface is required for general foot traffic. Please refer to the Supercoat™ Deckshield Technical Data Sheet for further information.

Specifications

MSDS	003 - Version 1.0
Appearance	Grey or White
Vehicle Type	Acrylic
Pigmentation	Ceramic Oxides
Solvent	Water
Finish	Flat
Touch dry time/coat	1 hour at 20°C
Time between coats	4 hours at 20°C
1 coat wet film thickness	433 - 500 microns
3 coat wet film thickness	1500 microns
Solids Content	46%
Viscosity	115 - 120KU
Specific Gravity	1.03 - 1.4
Usual number of coats	2 - 4 (depending on required use)
Toxicity	No added Chromites or Lead
Thinning & cleaning	Water
1 coat coverage	2.25m ² /L (depending on substrate profile and applicator)
3 coat system coverage	0.75m ² /L (depending on substrate profile and applicator)
Pail type & size	Plastic 4L, 8L & 20L

Please Note

Do not apply at temperatures below 10°C or if it is likely to drop below 10°C during drying/curing time. Do not apply at temperatures over 30°C or if it is likely to go over 30°C during drying/curing time. Softens at temperatures over 70°C.

Manufacturer

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