

DECORATIVE COATINGS

TECHNICAL DATA SHEET

NATIONAL SWISS SANDTEX (TEXTURED COATING)

DESCRIPTION	A Copolymer emulsion based containing quartz aggregate giving a medium textured, tough, weather resistant and flexible decorative finish. It can be overcoated with Nationalthane, National Polyurethane or National Acrylic Rock topcoats. It contains antifungal and antibacterial additives.
RECOMMENDED USE	Decorative coating for interior and exterior surfaces of plaster, masonry, brick work, asbestos, gypsum and wood.

TECHNICAL DATA

COLOURS	As Per National Shade Card
FINISH	Matt / Medium textured
VOLUME SOLIDS	66 ± 2%
SPECIFIC GRAVITY KG/L	1.75 ± 0.05
THEORETICAL SPREADING RATE	2 M ² /LTR (Depends on Texture & Surface)
RECOMMENDED (DFT) - MICRONS	300 per coat
RECOMMENDED (WFT) - MICRONS	450 per coat
DRYING TIME @ 30°C	Temperature, humidity, air movement, film thickness and number of coats all affect the drying time.
	Touch dry (hours) : 2 - 3
	Dry to recoat (hours) : 6 - 8
	Overcoating with any topcoat (hours) : Min. 24

APPLICATION DATA

APPLICATION METHOD	Brush, Roller or Spray
THINNING (VOLUME)	Ready for use, if required add 5 - 10% water.
THINNER / CLEANER	Water
MIXING RATIO (VOLUME)	NA
POT LIFE @ 30°C	NA
RECOMMENDED SYSTEM	- National PVA Primer Sealer (or) National Acrylic Primer (W.B.) : 1 coat (or) - National Tex Primer : 1 coat - National Swiss Sandtex (Textured Coating) : 1 coat

MISCELLANEOUS DATA

FLASH POINT	Water Base
SHELF LIFE @ 30°C	18 months in original sealed containers, with proper storage conditions.

NOTE : We warranty only the quality of our product and this data sheet is based on results obtained from experience and tests. We reserve the right to change data without prior notice. For surface preparation, safety details, refer specifier and safety data.