

TECHNICAL SPECIFICATIONS
DECORATIVE COATINGS
TECHNICAL DATA SHEET
NATIONAL STONE ACRYLIC PRIMER

DESCRIPTION	Acrylic Copolymer based Primer with good penetrating properties. It has excellent adhesion for surface, like concrete, plaster. It contains antifungal and antibacterial additives.
RECOMMENDED USE	- Primer for National Stone Finish. - General Purpose Primer on concrete, plaster and masonry surfaces for exterior & interior use.

TECHNICAL DATA

COLOURS	Black (Other colours on request)
FINISH	Matt
VOLUME SOLIDS	50 ± 2%
SPECIFIC GRAVITY KG/L	1.50 ± 0.05
THEORETICAL SPREADING RATE	12.5 - 10 M ² /LTR
RECOMMENDED (DFT) - MICRONS	40 - 50 per coat
RECOMMENDED (WFT) - MICRONS	80 - 100 per coat
DRYING TIME @ 30°C	Temperature, humidity, air movement, film thickness and number of coats all affect the drying time.
	Touch dry (hours) : 1
	Dry to recoat (hours) : 2 - 3

APPLICATION DATA

APPLICATION METHOD	Brush, Roller or Spray
THINNING (VOLUME)	5 - 10%
THINNER / CLEANER	Water
MIXING RATIO (VOLUME)	Base: Hardener : NA
POT LIFE @ 30°C	NA
RECOMMENDED SYSTEM	- National Stone Acrylic Primer : 1 coat - National Natural Acrylic Stone Finish : 2 coats

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.