

TECHNICAL SPECIFICATIONS
DECORATIVE COATINGS
TECHNICAL DATA SHEET
NATIONAL BLOCK FILLER

DESCRIPTION	A polymer emulsion based special filler has been developed for filling the porosity and surface imperfection. To be applied on external surface for levelling. It contains antifungal and antibacterial additives.
RECOMMENDED USE	Filler for interior and exterior application on concrete surfaces, concrete blocks, plaster surfaces etc.

TECHNICAL DATA

COLOURS	White
FINISH	Matt
VOLUME SOLIDS	48 ± 2%
SPECIFIC GRAVITY KG/L	1.60 ± 0.05
THEORETICAL SPREADING RATE	Depends on porosity of surface
DRYING TIME @ 30°C	Temperature, humidity, air movement, film thickness and number of coats all affects the drying time
	Touch dry (hours) : 1 - 2
	Hard dry (hours) : 24
	Dry to recoat (hours) : 24

APPLICATION DATA

APPLICATION METHOD	Roller, knife, blade
THINNING (VOLUME)	Ready to use.
THINNER / CLEANER	Water for cleaning
MIXING RATIO (VOLUME)	NA
POT LIFE @ 30°C	NA
RECOMMENDED SYSTEM	Apply on clean, dust free surface
	- National Block Filler, for sealing porosity : 1 coat
	Allow it to dry for 24 hours, then apply
	- National Block Filler for surface perfection : 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.