NATIONAL PAINTS

TECHNICAL SPECIFICATIONS

DECORATIVE COATINGS **TECHNICAL DATA SHEET**

NATIONAL SPRAY PLASTER MEDIUM

DESCRIPTION	National spray plaster is premixed plaster, based on special, water based binder, with medium finish for uneven masonry surface. Also can be used on unplaster walls, block works etc. It contains antifungal and antibacterial additives.
RECOMMENDED USE	Is a ready to use plaster material for interior application on concrete, plaster, wood, walls, ceiling etc.

TECHNICAL DATA

APPEARANCE	Viscous paste
COLOURS	Off White
FINISH	Medium texture
VOLUME SOLIDS	59 ± 2%
SPECIFIC GRAVITY KG/L	1.70 ± 0.05
THEORETICAL SPREADING RATE	Depends on the thickness, porosity of surface
RECOMMENDED DFT	0.5 - 1.0 cm per coat
DRYING TIME @ 30˚C	Temperature, humidity, air movement, film thickness and number of coats all affects the drying time.
	Touch dry (hours) : 1 - 2
	Dry to recoat (hours) : 24

APPLICATION DATA

APPLICATION	Conventional spray plaster gun, putty knife
THINNING (VOLUME)	5 - 10% depending on thickness requirements
THINNER / CLEANER	Water for viscosity adjustment
RECOMMENDED SYSTEM	Remove dust, loose particles, grease, other foreign material. The ready plaster is to be applied directly, as required.
	- National Spray Plaster Coarse : One thick coat
	- National Spray Plaster Medium : One coat (or)
	- National Spray Plaster Fine : Two 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.

BM TRADA CERTIFICATION ISO 9001:2000 UKAS QUALITY MANAGEMENT 012

CERTIFICATE NUMBER 917