

Technical Data Sheet

NOC

Exterior Acrylic Emulsion Paint

FEATURES	NOC is emulsion Paint formulated with fungus and mould resistance with no lead and mercury added. It is
	ideal for the protection and decoration for interior and exterior masonry substrates such as plaster,
	concrete, brick, gypsum board. Good adhesion. Good algae resistance, no lead and mercury added.
TECHNICAL INFORMATION	
Туре	100% Pure Acrylic Emulsion
Color	Wide range of colours. Please refer to NOC Catalogue
Film appearance	Matt
Pack size	1, 2.5 and 5 Gallons
Solid by volumn	29.86-29.93
Solid by weight	50.07-50.70
Specific gravity	1.420-1.430
Wet film thickness	95-110 microns
Dry film thickness	28.43-32.92 microns
Theoretical coverage	30-40 Sq.m./coat/gallon
	Remark - Actual Surface coverage will depend on surface irregularities, Mixing, Application Condition
	method and technique; as well as the structure and dimensions of the object to be coated
Touch dry (25-30°c)	30 Minutes
Recoat dry (25-30°c)	2 Hours
Full cure (25-30°c)	At least 7 Days
APPLICATION	
Tools	Roller, Brush and Spray
Diluent	Clean Water
Dilution (%)	5-10% (roller and brush) / 10-20% (spray)
APPLICATION SYSTEM	
Surface Preparation	
New Surface	Allow adequate time for surface to dry out completely. Surface must be free from efflorescence. Brush
	down or scrape off any lose material and cement splashes.
Old Surface	Powdery and chalky surfaces must be scrubbed and cleaned with water. Fungus and Mildew growth must
	be clean off with hypochlorite solution and allow for drying out at least 2-3 days.
Coating system	
Primer	New concrete Surface: Apply 1-2 coats of NOC Super Primer Two in one NO2012 (Water-based)
	Old Surface: Apply 1-2 coats of NOC Super Primer Two in one NO2012 (Water-based)
Topcoat	Apply at least 2 coats of NOC Acrylic Emulsion Paint
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HANDLING AND STORAGE	Keep the containers in a dry, cool, well ventilated space and away from heat. Containers must be kept
	tightly closed.
HEALTH AND SAFETY	Use under well ventilated conditions. Avoid skin contact.