

**DECORATIVE COATINGS**

**TECHNICAL DATA SHEET**

**NATIONAL DIFFATEX (TEXTURED COATING)**

<b>DESCRIPTION</b>	A texture coating based on acrylic copolymer emulsion containing hard quartz aggregate, especially formulated to withstand Gulf area climatic conditions. It has excellent alkali and weather resistance. It is non-toxic in nature when film is cured. It contains antifungal and antibacterial additives.
<b>RECOMMENDED USE</b>	Protective texture coating on interior and exterior building especially GHQ and UAE forces projects.

**TECHNICAL DATA**

<b>COLOURS</b>	As Per Shade Card
<b>FINISH</b>	Matt, Medium texture
<b>VOLUME SOLIDS</b>	66 ± 2%
<b>SPECIFIC GRAVITY KG/L</b>	1.75 ± 0.05
<b>THEORETICAL SPREADING RATE</b>	2.5 M <sup>2</sup> /LTR
<b>RECOMMENDED (DFT) - MICRONS</b>	Depends on Texture & Surface
<b>RECOMMENDED (WFT) - MICRONS</b>	Depends on Texture & Surface
<b>DRYING TIME @ 30°C</b>	Temperature, humidity, air movement, film thickness and number of coats all affect the drying time.
	Touch dry (hours) : 2 - 3
	Dry to recoat (hours) : 4 - 6

**APPLICATION DATA**

<b>APPLICATION METHOD</b>	Brush, Roller or Spray
<b>THINNING (VOLUME)</b>	Ready for use, If required 5% water can be added.
<b>THINNER / CLEANER</b>	Water
<b>MIXING RATIO (VOLUME)</b>	NA
<b>POT LIFE @ 30°C</b>	NA
<b>RECOMMENDED SYSTEM</b>	- National PVA Primer Sealer (or) : 1 coat - National Acrylic Primer (W.B.) or : 1 coat - National Tex Primer : 1 coat - National Diffatex (Textured Coating) : 1 coat

**MISCELLANEOUS DATA**

<b>FLASH POINT</b>	Water Base
<b>SHELF LIFE @ 30°C</b>	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.