



NATIONAL FINE SHIELD LONG LIFE TEXTURE

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| DESCRIPTION | Pure Acrylic emulsion base textured coatings for special applications where an antique appearance with different texture is needed. It contains anti-fungal and anti-bacterial additives and gives a tough and flexible film with good weather resistance properties. Specifically suitable for areas facing severe corrosion conditions, such as splash zone area. |
| RECOMMENDED USE | As texture coating for interior and exterior surface of concrete, plaster, masonry, brick work, gypsum, asbestos and wood. It can be over coated for a silky appearance. Over coating will also improve water and weather resistance. |

TECHNICAL INFORMATION

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| Colors | Limited shade. |
| Finish | Matt finish, Medium texture, Design finish. |
| Solid by Volume % | 48% ± 2% |
| Specific Gravity KG/L | 1.63 ± 0.05 |
| Theoretical Spreading Rate | 10 m ² /Lit. |
| Drying Time | Touch Dry : 2 - 3 hrs. Recoatable: 4 - 6 hrs. Over coating with any topcoat: minimum 24 hrs. Temperature, humidity, air movement and film thickness all affect the drying time. |
| Flash Point | Water based. |

SURFACE PREPARATION

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| Surface should be thoroughly cleaned, dry, and applied as follows:- | | |
| | - National Acrylic Primer (W.B.) | : 1 coat |
| | - National Fine Shield Long Life Texture | : 2 coats |

APPLICATION DATA

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| Application Methods | Roller, Spray, Scrapper. |
| Thinning (Max. Vol.) | Ready to use, if required add 5 – 10% water. |
| Thinning / Cleaning of Tools | Water |
| Film Thickness | (D.F.T.) 0.50 - 1.00 microns. (W.F.T.) 0.75 - 1.50 microns. |

MISCELLANEOUS DATA

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| STORAGE | The product must be stored according to National Regulations. The product should be kept in a cool and well ventilated place, protected from heat and direct sunlight at temp 5-35°C. Containers must be kept tightly closed. |
| HANDLING | Handle with care, mix well before use. |
| SHELF LIFE | 12 months in original sealed containers, with proper storage conditions. |
| SAFETY / HEALTH | - Ensure good ventilation during application and drying. - Avoid contact with skin and eyes. While painting it is advisable to wear eye protector. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. To remove splashes from skin; use soap and water or a recognized skin cleaner. - Keep out of reach of children. |
| TDS ISSUE NO. & DATE | (1) - Jan 2014 |

NOTE: We warrant the quality of our product and this data sheet represents test results and practical experience obtained under controlled conditions. We reserve the right to change data without prior notice.