

NuSHIELD Matt

Weather-Proofing Membrane Paint

DESCRIPTION

NuSHIELD Matt is a 100% water based acrylic, weather-proofing, water permeable membrane coating designed to colour and protect external masonry walls. It provides a durable finish that ensures long-term durability, retains flexibility and has excellent dirt shedding properties.

KEY BENEFITS

- Water based, easy clean up
- Protective Weather-Proofing Membrane
- Excellent UV
- Carbonation Protection
- Same day recoat
- Resists damaging effects from harsh sun
- Biocide resistance against fungi and mould
- 10 Year warranty when applied over a full NuTex system

COLOUR

Can be tinted to (most) colours of your choice

SURFACE PREP. & TEMPERATURES

Substrates

- The substrate to which this product is applied to should be clean, dry, stable, dirt, oil and dust free, and suitable to receive a coating.

Temperatures

- During application, the temperature of the substrate should not be below 7°C or over 32°C.
- Protect freshly applied texture from high wind, freezing, frost and temperatures below 7°C for 48 hours after application.

APPLICATION

This product is applied using a roller, brush or spray. Commencing from the top of the working area down to the bottom. We recommend that you brush & roll to a wet edge to avoid picture framing. Box drums together and use the same batch number to avoid colour variances.

NuSHIELD Matt is designed as a 2 coat application over NuTex Textures and Lightweight Mouldings.

Please note: 1 coat of NuTex Primer must be applied to dry textures before applying 2 coats of NuSHIELD Matt.

CLEAN UP

All tools and equipment should be cleaned with water immediately after use.

STORAGE

NuSHIELD Matt should be stored under cover, out of direct sunlight and avoiding extreme temperature changes. Under normal storage conditions (5 - 35°C, away from extremes) sealed, unopened containers of this material would have a shelf life of 12 months from the date of manufacture. If stored for longer than 12 months, product must be rechecked for suitability in the intended application.

PACKAGING & WEIGHT

Pail Material - PVC Plastic

Pail Weight - >23Kg Per Pail

DRYING & CURING

Drying and curing of the product is affected by porosity of the surface/substrate, temperature, humidity, ventilation, climate conditions and application technique and therefore drying and curing can only be given as a guide.

Drying

- Touch Dry approximately 1 Hour (At 20°C)
- Re Coat approximately 2 Hours (At 20°C)

Curing

- If applying over NuREND Dry Textures, 1 coat of NuPrime must be applied first after 72 hours if properly cured. Then 2 coats of NuSHIELD Matt is recommended. (2 coats of NuSHIELD Matt can be applied directly over NuTex MarbleTex (wet texture) without a coat of NuPrime).
- Substrates must not contain more than 15% moisture prior to application.

COVERAGE

6.0 sqm/per Ltr over NuTex MarbleTex

Wet Film 165 Microns (per coat)
Dry Film 75 Microns (per coat)

Figures are a guide only. Coverage rates vary according to substrate, application technique, wastage factors and substrate preparation.

HEALTH & SAFETY

Please consult the **Material Safety Data Sheet** and read the product packaging carefully before use. Material Safety Data Sheets are available by phoning **03 9544 8666**.

In case of emergency please call 1800 033 111

Conditions of Use and Disclaimer

The data provided within this Data Sheet is correct at the time of publication; however it is the responsibility of those using this information to check that it is current prior to specifying or using this product.

NuTex Coatings Pty Ltd will not accept responsibility for any misuse of this product or if not applied by a skilled and experienced applicator and in accordance with this Product Data Sheet. Due to our policy of continuing product improvement, Nutex Coatings Pty Ltd reserves the right to change this Data Sheet without further notice.

Whilst NuTex Coatings takes every care to ensure that any impurities in the Product are eliminated at the time of manufacture, components of the product are natural materials including sands or mineral earths which may occasionally result in minor visual blemishes, NuTex Coatings shall not be liable for any such blemishes.