



MATT FINISH (Interior) ECO-TECH MAX EMULSION

TDS 2.0001
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Product Description / Uses

ECO-TECH Max Emulsion is an economical acrylic copolymer emulsion. It is formulated to provide matt finishing for interior walls with good coverage and anti-fungus properties. It is ideally for interior masonry, plastered walls, concrete substrates and ceilings.

Physical Characteristics

Ingredient	Acrylic copolymer emulsion, pigments, extenders and additives
Non-Volatile	~ 65 %
Density	1.55 – 1.65 (kg/litre)
Viscosity	95 – 105 Krebs Unit
Theoretical Coverage	10 – 12 m ² / litre / coat
Gloss	Matt

Properties

Recommended DFT	30 – 35 µm per coat
Drying Time :	
Touch dry	≤ 30 minutes
Hard dry	≤ 2 hours
Recoating	2 hours
Recommended Painting System	1 coat of Unicorn Seal-Tech Wall Sealer 2 coats of Unicorn Eco-Tech Max Emulsion

Surfaces Preparation

Surfaces must be sound, dry, clean and free from any foreign matters before painting. The old chalky surface and flaking paint must be properly sanded down/scrubbed and cleaned with water. Besides, the moisture content of the substrate must be ≤ 14% before commencement of the painting job.

The hairline cracks must be properly filled up with suitable putty or filler. Any fungus and/or algae affected area must be properly treated before painting.

Application Method

Brush, roller or airless spray

The product is supplied ready for use after **stir homogeneously**.

If thinning is required, please refer to the recommended dilution as per below.

For brushing / rolling : ≤ 5% of clean water.

For spraying : ≤ 10% of clean water.