



Smart Velvet Matt Diamond Series 9000

SVMDS 9000

1 Litre & 5 Litres



Description

Smart Velvet Matt Diamond Series 9000 is a premium quality, easy-to-apply paint that provides a smooth, non-reflective matt finish with high durability. It is alkyd-based paint, formulated to be long-lasting and suitable for both interior and exterior applications on wood and metal.

Usage

For protection and decoration of all types of interior and exterior wood and metal surfaces. Widely used in the building industries for the painting of doors, frames, fascia, staircase railing, roof trusses, balustrades, metal gates and grills.

Composition

Pigment	:	Lightfast Non – Lead Pigments.
Binder	:	Alkyd.
Volume Solid	:	53.50 %
Diluent	:	White Spirit.

Properties

Finishing	:	Non-reflective matt finishing
Colour	:	A wide range of colours. Please refer Smart High Gloss Diamond Series Colour Card.
Theoretical Coverage	:	10 – 13 m ² /Litre
Drying Time	:	Touch dry – 3 Hours.
	:	Hard dry – 6 Hours
		*Dependent on temperature and humidity.
Recoating Interval	:	6 hours.
Dry Film Thickness	:	35 – 40 µm per coat (based on substrate condition)

Application Method

Brush	:	For normal use thinning is not necessary. If required add up to 10% by volume with thinner.
Roller	:	For normal use thinning is not usually necessary. If required add up to 10% by volume with thinner.
Conventional Air Spray	:	Thin with 10 – 20% by volume with thinner and adjust to requirement.
Airless Spray	:	Ready for use. Thinning is not usually necessary.

Surface Preparation

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Wood	Wood must be dry and free from grease, dirt and other contaminants, smoothen surface with suitable grade sand paper and dust off before application of undercoat and paints.
Metal	Surface must be dry and free from grease, dirt and other contaminants. Steel surfaces should be sanded or wire-brushed to remove mill scales and rust. For best result steel surfaces should be prepared by hand or power tool to BS 7079 Part 1: 1989 S T 3 standard. Galvanised and Aluminium surfaces should be cleaned and degreased, apply an appropriate primer to ensure good adhesion.
Previously painted	Remove all loose, defective and unstable paint film. Rusted and defectives areas should be sanded and feather edged and spot primed with Smart Zinc Phosphate Primer before apply subsequent coating.

Painting Guide

Surface Condition	Primer (1 coat)	Undercoat (1 coat)	Finish (1 - 3 coats)
Wood	Aluminium Wood Primer	Smart GP White Undercoat	Smart Velvet Matt Diamond Series 9000
Metal	- Smart Red Oxide Primer - Smart Zinc Phosphate Primer	Smart GP White Undercoat	Smart Velvet Matt Diamond Series 9000
Aluminium & Galvanized Iron	Smart Etch Primer (1coat) followed by Smart Red Oxide Primer/ Smart Zinc Phosphate Primer (1 coat).	Smart GP White Undercoat	Smart Velvet Matt Diamond Series 9000

Company Identification

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