

Technical Data Sheet

EBM Synthetic Undercoat		
Description :	A general purpose pigmented Synthetic Undercoat primer activity intermediate coat for all types of alkyd based paints for interiexterior application on primed or old painted steel, wood, plagypsum etc.	ior and

Features:

- 1. Excellent hiding power
- 2. Highly resistant to chalking
- 3. Lead free
- 4. Good inter-coat adhesion
- 5. Easy to apply without brush marks

Physical Properties:

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	Viscosity (KREB VISCO. at 25 ^o C)	:	90 – 100 KU
	Finish	:	Matt
	Flash Point	:	$37^{0}C$
	Specific Gravity	:	1.32 ± 0.02 kg/L
	Solid by Weight	:	58 <u>+</u> 2
	Coverage rate	:	14 - 16m ² /Liter
	Dry film thickness	:	30 - 40 micron
	Shelf Life (dry and cool store)	:	One year

Surface Preparation and Application Method:

- 1. The surface should be dry, free from dirt, oil, grease and powdery material.
- 2. Prime the surface with EBM Synthetic Undercoat for plaster and wood, For steel EBM Synthetic red oxide primer to be followed by EBM Synthetic Undercoat.

kg/L

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Dilution and Application:

Type of thinner	:	EBM TH500	
Percentage of thinning	:	10 - 20% by volume	
Nozzle orifice	:	1.5 - 2 mm	
Output pressure	:	3 – 4 bar	
Tools	:	Air spray gun	
EBM Synthetic Undercoat can be also used by brush and roller.			

Drying time (at 25^oC):

Touch dry	:	1 - 2 hours
Hard dry	:	3 - 4 hours
A second coat can be app		

Subsequent Coats:

EBM Synthetic Enamel (Matt, Semi-gloss, Gloss)

18 Liter drum, 3.75 Liter Gallon, One Litter Can

Colors: White

Packing:

Remarks:

Before Application

- Stir thoroughly
- Check Temperature above 5°C and relative humidity less than 85%

After Application

- Clean all tools used immediately with TH 500 Thinner
- Close the cans after used
- Store in dry and cool area

For more information, don't hesitate to contact our Technical Department.

Doha Factory For Paints And Chemicals

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