

Technical Data Sheet

EBM All Acrylic Sil				
Pa	A superior quality 100% all Acrylic polymer water based silk Emulsion Paint for interior and exterior use, on plaster, concrete and gypsum Boardetc			
Features: 1. Excellent Flow and leveling finish 2. Highly resistant to Bacterial and Fungi Growth 3. Durable and highly washable 4. Good hiding power				
4. Good hiding	power			
Physicals Properties	<u>S:</u>			
Physicals Properties Viscosity (KREE	-	:	95 – 110 KU	
Physicals Properties Viscosity (KREE Finish	<u>S:</u>	:	95 – 110 KU Matt	
Physicals Properties Viscosity (KREE	<u>S:</u>	:		
Physicals Properties Viscosity (KREE Finish	<u>S:</u>	:	Matt	
Physicals Properties Viscosity (KREE Finish Flash Point	<u>5:</u> 3 VISCO. at 25 ⁰ C)	:	Matt Not applicable	
Physicals Properties Viscosity (KREE Finish Flash Point Specific Gravity	<u>5:</u> 3 VISCO. at 25 ⁰ C)	:::::::::::::::::::::::::::::::::::::::	Matt Not applicable $1.15 \pm 0.02 \text{ kg/L}$ 42.0 ± 1.0 8.5 - 9.5	
Physicals Properties Viscosity (KREE Finish Flash Point Specific Gravity Solid by Volume	<u>5:</u> 3 VISCO. at 25 ⁰ C)	:	Matt Not applicable $1.15 \pm 0.02 \text{ kg/L}$ 42.0 ± 1.0	
Physicals Properties Viscosity (KREE Finish Flash Point Specific Gravity Solid by Volume Ph value	<u>S:</u> 3 VISCO. at 25 ⁰ C)	:	Matt Not applicable $1.15 \pm 0.02 \text{ kg/L}$ 42.0 ± 1.0 8.5 - 9.5	

Surface Preparation and Application Method:

- 1. The surface should be dry, free from dirt, oil, grease and powdery material.
- 2. For old painting, remove the old paint as much as possible.
- 3. Wash the surface with diluted Ammonia Solution.
- 4. For new surfaces sand the entire surface and remove the dust.
- 5. Wash the surface with clean water and allow to complete dry.
- 6. Apply one coat of **EBM** Acrylic Primer.
- 7. For new surface, apply two coats of **EBM** wood and wall putty, for old painting fill holes and Crack with **EBM** wood and wall putty.
- 8. Sand the surface to complete smooth and remove the dust.
- 9. Apply two coats of **EBM** All Acrylic Silk.

Doha Factory For Paints And Chemicals

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EBM All Acrylic Silk

EM4910

Dilution and Application:

Type of thinner	:	Clean water			
Percentage of thinning	:	5 - 10% by volume			
Tools	:	Brush or Roller			
EBM All Acrylic Silk can be also used by Air spray gun and Air less spray gun.					

Drying time (at 30^oC):

Touch dry	:	2-3 hours
Hard dry	:	4-6 hours
A second coat can be applie	d after four hours	

Subsequent Coats:

NONE

Colors: EBM Color Card

Packing: 18 Liter drum, 15 Liter drum, 3.75 Liter Gallon

Remarks:

Before Application

- Stir thoroughly
- Check Temperature above 5^oC and relative humidity less than 85%

After Application

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

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