

Technical Data Sheet

EBM NC Primer Surfacer

NC2000

Description : A base coat pigmented Nitrocellulose Primer, designed for all types of Wood surfaces such as MDF, TEAK, PINE OAK....etc. as well as steel Surfaces such as metal works, doors, frames and safes.

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Features:

- 1. Quick drying
- 2. Multi-purpose use
- 3. High filling ability
- 4. Anti-corrosive primer for steel
- 5. Excellent hiding power

Physicals Properties:

Viscosity (Rotothinner at 25 ^o C)
Finish
Flash Point
Specific Gravity
Solid by Weight
Coverage rate
Dry film thickness
Shelf Life (dry and cool store)

150 - 160 POISE Matt 16^{0} C $1.36 \pm 0.02 \text{ kg/L}$ Approx. 59.0 % ± 2 8 - 10 m²/Liter 30 - 40 micron One year

Surface Preparation and Application Method:

- 1. The surface should be dry, free from dirt, oil, grease and powdery material.
- 2. For wood, sand the entire surface until completely smooth.
- 3. For steel, clean the surface with thinner and remove any rust or welding pieces.
- 4. Apply two coats of **EBM** Primer Surfacer by cross-coat technique in order to obtain a high-build and ensure optimum spreading.
- 5. Allow five (5) minutes flash off between coats.
- 6. Fill holes and cracks with EBM NC Wood Filler.
- 7. After drying, smoothen the surface and remove the dust.

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Dilution and Application:			
Type of thinner	:	EBM TH200	
Percentage of thinning	:	100 - 120% by volume	
Nozzle orifice	:	1.5 - 2 mm	
Output pressure	:	3 – 4 bar	
Tools	:	Air spray gun	
EBM NC Primer Surfacer can	be also used b	y brush or roller.	

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Drying time (at 30^oC):

Touch dry
Hard dry
Over coat

15 - 20 minutes 30 - 40 minutes two hours

Subsequent Coats:

EBM: Top coat (Matt, 10% gloss, 30% gloss, semi-gloss, full gloss)

Colors: White, Grey and Yellow

Packing: 18 Liter drum, 3.5 Liter Gallon, One Litter Can

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 250 Thinner
- Close the cans after used _
- Store in dry and cool area

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

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