



## APCOMIN HB MIO PAINT

Single pack, air drying, high build, alkyd-phenolic based composition with micaceous iron oxide pigment

- Designed for use as an intermediate coat in conventional systems
- Good resistance to marine & humid environment
- Easy application by brush, conventional and airless spray
- Dry film thickness of 75 microns can be achieved in one coat spray application

### TECHNICAL DATA

Colour	Brown	Drying time at 30° C	Surface dry : 2 hours Hard dry : 48 hours
Gloss	Matt	Over coating interval at 30° C	Min.: 48 hours Max.: Unlimited, provided surface is dry and clean from all contamination
Volume solids	Approx. 58%	Shelf life (cool and dry place at 30° C)	At least 12 months
Recommended DFT / Coat	50 - 75 microns		
Theoretical covering capacity	11.6 sq. mtr/l at 50 microns DFT 7.7 sq. mtr/l at 75 microns DFT		
Flash point	Not below 30° C		

### DIRECTIONS FOR USE

#### SURFACE PREPARATION & SUBSTRATE CONDITION:

- Suitable oleoresinous primer; dry and free from any contamination
- Substrate temperature must be at least 3° C above dew point and not above 50° C

#### MIXING

If settling is observed in the drum, loosen the settled material with the help of hand stirrer followed by power driven stirrer for quick homogenous mixing.

### APPLICATION

Application Method	Brush/Roller	Air Spray	Airless Spray
Thinner	T 284	T 284	T 284
Thinner intake	0 - 5% by volume	0 - 15% by volume	0 - 10% by volume
Nozzle orifice		1.5 - 3.0 mm	0.46 - 0.53 mm
Spray pressure		0.3 - 0.4 MPa (= approx. 3 - 4 atm; 43 - 57 p.s.i)	20 - 24 MPa (= approx. 200 - 240 atm; 2800 - 3400 p.s.i)

### STORAGE & PACKING

Storage : Store in a cool, dry place. Store in accordance with local regulations.

Packing : 20 litre packs

### SAFETY INFORMATION

As a general safety measure, inhalation of solvent vapours or paint mist and contact of liquid paint with skin and eyes should be avoided. Forced ventilation should be provided when applying paint in confined spaces or stagnant air. Even when ventilation is provided, respiratory, skin and eye protection are always recommended when spraying paint.

Please refer to our Material Safety Data Sheet prior to using the product.

*Disclaimer: To the best of our knowledge the information provided herein is true and accurate at the date of issuance. Since we have no control over the quality or condition of the substrate or the various factors affecting the use and application of the product, we do not accept any responsibility or liability arising out of use of the product. The company reserves the right to modify data contained herein without prior notice. Any change in data would normally be followed by issue of a new data-sheet. The user should check with the nearest sales office of the company and confirm the validity of the information, prior to using the product.*

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