

# BITUMINOUS ALUMINIUM PAINT

## 1. PRODUCT BENEFITS:

- 1.1 High lustre Bituminous ALUMINIUM PAINT.
- 1.2 Good water resistance.
- 1.3 Free from bleeding on bituminous surfaces.
- 1.4 Improves illumination.
- 1.5 Reflects heat.

## 2. USES:

- 2.1 May be directly applied to bituminous surfaces, "malthoid" roofs, and creosote timber without priming.

## 3. GENERAL DATA:

TYPE	Bituminous Material	
DRYING TIME AT 25°C	Surface dry: 1-2 hrs	→ Hard dry 7-8 hrs
RECOATING TIME	8 hrs	
VISCOSITY	20 secs minium /f4/25°C	
SPECIFIC GRAVITY	1,03 – 1,05	
SOLIDS BY MASS	50 - 55%	
SOLIDS BY VOLUME	35 – 37%	
RECOMMENDED DRY FILM THICKNESS	15 – 12 microns	
SPREADING RATE	Approx. 15pp m <sup>2</sup> /1lt (depending on surface porosity)	
GLOSS	Sheen	

## 4. COLOUR RANGE:

Aluminium

## 5. APPLICATION:

- 5.1 Ready for use with brush or roller. For spray application thin with Mineral Turpentine only.
- 5.2 Thinning not normally recommended but for spraying application thin with Mineral Turpentine only.
- 5.3 Clean - up: Mineral Turpentine.

## 6. SURFACE PREPARATION:

Does not require elaborate surface preparation except that surfaces must be clean and dry before painting. For every absorbent surface such as asbestos cement, apply an initial coat of Bituminous Paint. For new work, apply two coats. Apply one coat for general maintenance.

## 7. PRECAUTIONS:

- 7.1 Do not expose to direct sunlight.
- 7.2 Not suitable for heat resistance.
- 7.3 Can not be over coated with enamels without the Bitumen "bleeding" into the topcoat.
- 7.4 Not to be used over soft Bitumen and pitches where the differences in elasticity of the two systems will lead to "crocodiling".

## 8. FLASH POINTS:

37°C