



BITUMINOUS ALUMINIUM

PRODUCT DATA SHEET

A bituminous based paint pigmented with leafing aluminium .

BITUMINOUS ALUMINIUM dries to a flexible, water resistant and rust preventing coating. The leafing properties of aluminium enhances the water resistance properties.

USAGE

- For inexpensive protection of steel, interior and exterior not exposed directly to sunlight.
- In mild to fairly corrosive environment.

Note : Condensation or dew formation on metallic surfaces will result in poor adhesion and subsequent flaking of the paint. Avoid painting during early morning, late evening or during humid and wet periods.

PHYSICAL DATA

- **Product Code :** 4801
- **Finish :** Matt
- **Colour :** Black-aluminium
- **Consistency :** Medium viscosity Liquid
- **Specific Gravity :** 0.94 (approx.)
- **Volume Solids :** 32% (approx.)
- **Flash Point :** 38 °C, closed cup
- **Shelf Life :** 12 months
- **Packing :** 20 L, 5 L, 2 L, 1L

Paints should be stirred before use and occasionally whilst in use.
Contact your supplier for further information

APPLICATION

- **Surface preparation** : See method SP 003/SP 003 A for mild steel.
- **Application method** : Apply one to two coats by roller or brush onto clean, dry surface. Conventional, low pressure or airless spray can also be used.
- **Dilution** : Thin down with **TESTBENZIN** as required.
- **Spreading rate / Film thickness** : One litre of **BITUMINOUS ALUMINIUM** will cover between 6 and 9 m² of surface in one coat ; at this spreading rate the dry film thickness will vary between 53 and 35 microns on a completely smooth, non absorbent surface.
- **Drying time** : Approximately 16 minutes to touch dry, **BITUMINOUS ALUMINIUM** can be over-coated after approximately 24 hours.
- **Cleaning solvent** : **TESTBENZIN**.
- **Preceding coat** : Not required.
- **Subsequent coat** : Not required.

SAFETY

- **BITUMINOUS ALUMINIUM** is flammable, keep away from ignition source. Do not smoke whilst using.
- Wear adequate protective equipment during application, remove splashes from skin with soap and water. In case of contact with eyes, rinse with ample water and seek medical advice if necessary.
- Ensure good ventilation during application and drying.
- Keep containers tightly closed and away from children.
- A complete Material Safety Data Sheet is available on request.

MAINTENANCE

Surfaces prepared and painted according to specification will provide lasting protection and will facilitate maintenance. Carry out repairs as and when required and wash the surface occasionally; use mild detergent and light scrubbing to remove stains.

These recommendations are meant as a guide, no guarantee is implied since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.