

Undercoat for roof metals

Product name
ADMILDCOAT

Lineage Weak solvent epoxy resin



Coating condition

| | |
|---|------------------------------|
| Way of coating | Brush, roller, airless spray |
| Dilution ratio | No dilution |
| Standard coating amount (kg / m2 / times) | 0.12 ~ 0.16kg / m2 / times |

*Note: The above values are the standard values of the usage amount required for coating work.
The standard coating weight depends on individual conditions.

Coating interval

| | | | |
|------|--|-------------------------------|--------------------------------------|
| Item | | Temp. | 23°C |
| | | Standard application interval | min. 3 hours *16hours max. 7 days |

* It is more than 16 hours if the substrate is tin, color tan, aluminum plate.

Coating properties

| | Items | Contents |
|----|--|------------------------------|
| 1 | Packaging | 16kg |
| 2 | Mixing ratio | 1 liquid (no dilution) |
| 3 | Colour | White |
| 4 | Gloss | - |
| 5 | Odor | A slight solvent odor |
| 6 | Finish | Smooth |
| 7 | Specific gravity / density | 1.2-1.4 |
| 8 | Solvent specific gravity | - |
| 9 | Heated residue | 64-70 |
| 10 | Display of deleterious substance | - |
| 11 | Displayed harmful substances on labor law | Xylene, ethylbenzene |
| 12 | Type of organic solvent used | Class third species |
| 13 | Dangerous Goods Classification by the Fire Service Law | Specified combustible liquid |
| 14 | Classification by ingredients of curing agent | - |

*Note: The above values indicate standards and there may be slight variations.

Characteristic

- ① It exerts strong adhesion to the material and old coating film.
- ② It is possible to apply with confidence without lifting or dissolving the old coating film of the active membrane.
- ③ Salt spray and cycle corrosion test show superior protective power.
- ④ It does not contain harmful anti-pigment such as lead, chrome.

Main application materials

Steel frame · iron plate · Totan · color Totan · galvalume steel plate · electrogalvanized steel plate · stainless steel plate · aluminum plate (Diced pickled galvanized steel material, vinyl chloride coated steel plate is not suitable)

Adopted old coating film

Synthetic resin formulation coating, acrylic alkyd resin coating, polyurethane resin coating, chlorinated rubber resin coating

* Note: Not applicable when the existing coating film are two-liquid solvent type fluorine resin coating or silicone resin coating.

Usage notes

- 1) Remove rust, deteriorated coating film, dirt and oil with solvent wipe.
Remove deposits with high pressure water wash and dry thoroughly before application.
- 2) Stir thoroughly before use.
- 3) Avoid application when temperature is lower than 5 degrees c., and humidity is more than 85% conditon.
- 4) Apply in well-ventilated and outside condition.
- 5) Keep container closed from sunlight and store in a well ventilated place.
- 6) When doing the application, please wear appropriate protective mask, protective gloves, protective glasses, protective clothing.
- 7) Please refer to MSDS (Material Safety Data Sheet) for details of general precautions concerning the handling of other paints.

※Please note that the contents of this product manual may be changed without notice.