

UNIVERSAL PRIMER NT

TAR-FREE VINYL BINDER COAT FOR NEW-BUILDING SYSTEM

N08010

PRODUCT DESCRIPTION & INTENDED USES Rust preventive tar-free binder coat for new-building system based on modified vinyl resin.

FEATURES

- Good compatibility with epoxy anticorrosives
- Good compatibility with self-polishing anti-foulings
- Excellent resistance to sea water
- Quick Drying

COLOUR(S) Silver

APPLICATION METHOD

| | | |
|-------------------------------------|---|---------------------------|
| Airless spray | : | Recommended |
| Nozzle tip | : | 0.019" |
| Fluid pressure | : | 100~150kg/cm ² |
| Thinning | : | 0~8% by volume |
| Conventional spray, brush or roller | | |

THINNER Thinner No.12

MIXING RATIO Ready to use

| | | | | | |
|----------|----------------------|------|-------|-------|-------|
| POT LIFE | 【Temperature】 | 5 °C | 10 °C | 20 °C | 30 °C |
| | | -- | -- | -- | -- |

| | | |
|------------------------|--------------|---------|
| TYPICAL FILM THICKNESS | 【Wet】 | 197 μ m |
| | 【Dry】 | 70 μ m |

SOLID VOLUME RATIO 36 %

SPREADING RATE

| | |
|----------------------|--|
| 【Theoretical】 | 5.1 m ² /litre |
| 【Practical】 | Varies depending on surface conditions, environment, application, etc. |

| | | | | | |
|-------------|--------------------------|---------|---------|---------|---------|
| DRYING TIME | 【Temperature】 | 5 °C | 10 °C | 20 °C | 30 °C |
| | 【Set to touch】 | 30 min. | 25 min. | 20 min. | 10 min. |
| | 【Dry Hard】 | 5 hrs. | 4 hrs. | 3 hrs. | 2 hrs. |
| | 【Before Flooding】 | -- | -- | -- | -- |

| | | | | | |
|----------------------|------------------|--------|--------|--------|--------|
| OVERCOATING INTERVAL | 【Minimum】 | 6 hrs. | 5 hrs. | 4 hrs. | 3 hrs. |
| | 【Maximum】 | -- | -- | -- | -- |

SHELF LIFE 12 months