

FAN BRAND THINNER

Code: 291-010

DECORATIVE

THINNER

DESCRIPTION

Hydrocarbon Solvent

USE

A thinner formulated for use with any alkyd enamel paints, including KANSAI FTALIT, KANSAI FTALIT DUO and KANSAI PROPERTY Glozz.

CHARACTERISTICS

1. Quick dry
2. Good colour transparency
3. Good applicability

COLOR

Transparent

BASIC DATA

| Data for mix product | |
|-------------------------------|---|
| Number of components | - |
| Application Method | Spray, brush and roller |
| Specific Gravity (ASTM D1475) | 0.88 ±0.03 |
| Volume Solids (ISO 3233) | - |
| Flash Point (ASTM D3278) | 35°C |
| VOC (ISO 11890-2) | - |
| Mixing Ratio | - |
| Paint | KANSAI FTALIT, KANSAI FTALIT DUO, KANSAI PROPERTY Glozz |
| Thinning ratio | 0% - 30% |
| Recommended DFT | - |
| Theoretical coverage | - |
| Overcoating Interval | - |
| Packaging | 750 cc, 5 Liter, 20 Liter |

SURFACE PREPARATION

- All surface to be coated should be completely clean, dry and free from contamination.
- Remove Salt and other water-soluble contaminants by fresh water.
- Remove Oil and grease with suitable detergent or solvent
- Remove rust, mill scale and others loose materials completely by dry abrasive blasting (ISO 8501 Sa 2½), wet abrasive blasting (SSPC Vis 5) or Power tools cleaning (SSPC SP3 : St2/St3)

APPLICATION

| Equipment Use | Volume of thinner | Recommended Topcoat | Nozzle orifice | Nozzle pressure |
|---------------|-------------------|---|----------------|-----------------|
| Air spray | 0 - 30% | KANSAI FTALIT, KANSAI PROPERTY Glozz, KANSAI FTALIT DUO | 1,5 - 2,0 mm | 3 - 4 bar |
| Airless spray | 0 - 5% | | 0,46 mm | 150 bar |
| Roller | 0 - 5% | | - | - |
| Brush | 0 - 5% | | - | - |

| Painting Process | Interval | Recommended Primer |
|------------------|----------|--------------------|
| | DFT | |
| Primer | - | - |
| Coat 1 | - | - |
| Coat 2 | - | - |

| Curing time DFT to 25 - 30 micron | | | |
|-----------------------------------|--------------|---------------|-----------|
| Substrate temperature | Dry to touch | Dry to handle | Full cure |
| 5°C (41°F) | - | - | - |
| 20°C (50°F) | - | - | - |
| 30°C (68°F) | - | - | - |

SAFETY PRECAUTIONS

For paint and recommended thinner see safety sheet and relevant material safety data sheets. This is a solvent borne paint and care should be taken to avoid inhalation of spray mist or vapour as well as contact between the wet paint and exposed skin or eyes.

- Avoid at all time inhalation or aerosol spraymist

DISCLAIMER

Spreading rate, drying time, and other numerical parameters are based on controlled environment test and evaluation. It may vary on actual usage due to differences on surface type and porosity, surrounding humidity and temperature, painters' skill and equipment, and other external factors. User should always consult with Kansai Paint for specific guidelines on particular paint jobs for the best result. All information can be adjusted accordingly without further notice.