

SENGKOTE 950 WB

SENGKOTE 950 WB is a multipurpose water based acrylic coating containing anti corrosion pigment with dof finish.

FIELD APPLICATION

Galvanized and non ferrous metal.

FEATURE AND BENEFITE

1. Environment friendly coating
2. Very good adhesion on galvanized steel
4. Fast dry
5. Easy to apply

PRODUCT DATA

Type	: One component anti-corrosion water based acrylic resin
Finish	: Matt 2-10%
Solid content by volume	: $42 \pm 2 \%$
Specific Gravity	: 1.25 ± 0.04
Theoretical coverage	: $8 - 9 \text{ m}^2/\text{Kg}$
Drying Time	: Hard dry 4 hours (30°C)
Packaging	: 1 Kg, 20 Kg
VOC contains	: $< 70 \text{ g/L}$
Storage Stability	: One year if stored cool and dry condition in original not opened boxes.

APPLICATION

Thinner	: Clean water
Application Condition	: $25 - 35^\circ\text{C}$, 60 – 80%RH
Application Method	: Air spray Brush/Roller
Thinning Ratio by Weight	: 10% 5%
Wet Film Thickness	: 95 micron (for DFT 40 mic)
Dry Film Thickness	: minimum 2 x 40 micron
Re-coating Interval	: minimum 4 hours (30°C)

SURFACE PREPARATION

The surface must be clean and dry. Remove oil, grease, dirt, rust and other contaminants with appropriate method (wire brush or sandpaper).

APPLICATON PROCEDURE

1. Stir thoroughly, add 10 – 20% clean water for air spray application.
2. After full drying, follow by second coat.

RECOMMENDED COATING

First coat	: SENGKOTE 950 WB
Second coat	: SENGKOTE 950 WB

SAFETY PRECAUTION

Avoid contact with the skin and eyes. Wear suitable protective clothing such as overalls, dust masks, and gloves. Do not breathe the vapor of spray. Ensure adequate ventilation and fresh air entry during application and drying. If there are experiences eye watering, headaches, dizziness or difficult breathing, leave the area to obtain fresh air or respiratory protection.

FIRST AID

Skin contact	: wash with soap and water. If irritation occurs, seek medical advice.
Eye contact	: rinse immediately with plenty of water for at least 15 minutes; seek medical advice.
Inhalation	: remove person to fresh air. Keep patient rested and give artificial respiration.
Ingestion	: provide symptomatic treatment and seek medical advice.

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