

SENGKOTE 950 WB

No. TD : S-010 Revision : 01

Effective Date: 17/04/2024

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 BENEFIT

- 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% Volume solid : 42 ± 2 % Specific Gravity : 1.25 ± 0.04 VOC contains : < 70 g/L

APPLICATION

Thinner : Clean water

Wet Film Thickness : 95 micron (for DFT 40 mic)
Dry Film Thickness : minimum 2 x 40 micron
Re-coating Interval : minimum 3 hours (30°C)

Theoretical coverage : $8 - 8.5 \text{ m}^2/\text{Kg}$ (DFT 40 mic) before thinning

FILM PROPERTIES

Drying time : Surface dry = 15 - 20 mins (30° C) Hard dry = 3 - 4 hours (30° C)

OTHERS

Storage Stability : Two years if it is stored in cool and dry place, also in its original not

opened package. (Do not store below freezing point)

SURFACE PREPARATION

- 1. All surfaces should be clean, dry and free from contamination.
- 2. Oil or grease should be removed by solvent cleaning or industrial detergent.
- 3. Remove the rust with wire brush, sand paper, rust converter ROST X-10.
- 4. Provide adequate ventilation during application and drying.

INSTRUCTION FOR USE

- 1. Stir thoroughly, add maximum 10% clean water for air spray application.
- 2. After 3 hours, apply second coat.

RECOMMENDED COATING

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

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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.

DISCLAIMER

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