RAINBOTHERM 550

PRODUCT NUMBER

TYPE

CHARACTERISTICS

30550

Heat resistant paint based on silicone resin with heat-resisting pigment.

1. Heat resisting paint for generators, boilers, chimneys and other high temperature in chemical and steel works.

2. Good heat resistance stand up 500°C.

3. Excellent resistance to oil and water.

4. Good adhesion.

5. Easy application.

GLOSS Gloss

COLORS Aluminum

VOC 700 (g/l) below **VOLATILE ORGANIC**

COMPOUND CONTENT

PRODUCT WEIGHT Above 1.0 kg/L

DRYING TIME Set-to-touch 2 hrs Dry hard 4 hrs (25°C)

OPTIMUM FILM THICKNESS Dry 25 Micron)

VOLUME SOLID 25±2 %

THEORETICAL COVERAGE 10 m²/Gal 10 m²/L@ 25μm

OVERCOATING TABLE Min. 24 hours

THINNER No Thinner should be added

RECOMMENDED SPEC. Please refer the painting specification

SHELF LIFE Minimum one year under normal storage condition

APPLICATION METHOD Airless spray, Bush and Roller

NOTE 1. Adhered water, grease and dust on substrate must be thoroughly clean.

> 2. Substrate temperature should be 3[°]C above dew point, rainy day and relative humidity during application and curing should be below 85%, or job is to be stopped.

3. Whilst application in the confine space, adequate ventilation must be maintenance.

EPDM3030550X V1.0