RAINBOTHERM 550

Heat-resist Paint (600°C)

PRODUCT NUMBER **RAINBOTHERM 550**

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

CHARACTERISTICS 1. Heat resisting paint for generators, boilers, chimneys and other high temperature in

chemical and steel works.

2. Good heat resistance stand up 600°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

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

OPTIMUM FILM THICKNESS Dry 25 Micron)

25±2 % **VOLUME SOLID**

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

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 V1.2