Better paint.

Technical Data sheet

BETTERCOAT® HR 200

Heat resistance paint HR 200

Description Is a sigle pack Acrylic –silicon based resin coating, pigment and solvent

Use As a coating for chimneys and engine exhaust pipes, not suitable for

galvanized and electroplated iron.

Features Excellent adhesion.

High temperature resistance

Color: transparent

Technical Data Packing: 5 kgs và 20 kgs

No. of components: one

Viscosity (28 °C): approx 50-70 KU

Pot life (30 °C) : 4 Hours

Solid content: 55 %

Specific gravity: Approx. 0.95-1.10

Flash point: 35°C

Application data Application method: brush, roller, spray gun.

Thinner: Heat resistance paint thinner or Xylen 5~10%

Shelf life: 12 months

Spreading rate : $9\sim11~\text{m}^2/\text{kg/coat}$ Dry film thickness: $20-30~\mu$ m/coat

Hard drying: baking in 60 minutes at 200 °C

Recoating interval: Min 8 hours, Max 14 months at ở 30 °C

Construction conditions: to ensure the quality, must be done at normal

temperature.

- The paint film will peel off and blister in the cases as below:

- Working at the temperature higher than 50°C

- Baking at incorrect temperature

- Directly to heat at maximum temperature

Painting specification Surface preparation: For general usage such as tie coat, etc, ensures a

clean, dry substrate.

Storage Cool, dry, well, ventilated shade areas.

Safety precaution No excessive heat, sparks or flame.

Use adequate ventilation. Avoid prolong contract with skin. Avoid breathing of vapor and spray mist. Use protective equipment. If the material comes in contract with the eye, immediately wash in running water for 20 minutes

and obtain medical treatment. Observe all safe precautions.

Version 23-TDS 10-2023