

BAKING HAMMER COAT

Product information

- 1-Easy application by brush and spray with excellent flow, giving a hammer appearance.
- 2-Good adhesion to steel surface.
- 3-High gloss.
- 4- High colour retention .

Physical data

Colour:

Finish:

Flash point:

Volume solids: D.f.t:

Specific gravity: Theoretical coverage:

Baking condition:

Flushing time:

Stoving time: Stoving temp.:

Component:

Application methods:

Recommended thinner:

Recommended cleaner:

Curing mechanism:

Substrate:

customer request

gloss 28°c

45 ±5% 25-30 microns $0.95 \pm 0.08 \text{gr/cm}^3$ 18 m²/lit (at 25 µ d.f.t)

10 minutes

20 - 30 minutes 140 - 160°

conventional spray or brush

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by solvent release and cure on heat

steel

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Typical uses

As a general purpose coating for steel work, specially decorative paint in home appliances.

Not suitable for exposure in strong alkaline environment.

Application information

This Rangan Far's product is a baking hammer coat for decorative uses.

To obtain the maximum performance for which this product is formulated, strict adherence to all application, instructions, precautions, conditions and limitations is necessary.

Application equipment

The following equipment is listed as a guide and suitable equipment from other manufactures may be used.

Adjustments of pressure and change of tip size may be needed to obtain the proper spray characteristics.

- 1-Conventional spray: industrial equipment with suitable aircap having a fluid tip with a 1.4-1.6mm orifice .
- 2-Mixer.
- 3-Brush.

Caution

- 1-Handle with care.
- 2-Avoid inhalation of possible solvent vapours or paint mist, as well as paint contact with skin and eyes.
- 3-Apply only in well ventilated areas and ensure that adequate forced ventilation exists when applying paint

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in confined spaces or when the air is stagnant.

- 4-Always take precautions against the risks of fire and explosions.
- 5-Don't empty into drains and take precautionary measures against static discharges.
- 6-Harmful or fatal if swallowed, immediately seek medical assistance.

Application procedure

- 1-Flush equipment with recommended cleaner before use.
- 2-Stir paint for 5 minutes.
- 3-For spray, thin only as needed for workability
- 4-Apply a wet coat in even, parallel passes, overlap each pass 50% to avoid bare areas, pinholes or holidays.
- 5-Small damaged or bare areas and random pinholes or holidays can be touched up by brush.
- 6-Clean all equipment with recommended cleaner immediately .

Environmental condition

Environmental temperature must be 10-40°c. Surface temperature must be at least 3°c above dew point to prevent condensation. At freezing temperature surface must be free of ice and relative humidity below 80 %.

Surface preparation

All dirt, grease and other foreign materials `should be removed with wire brushing to standard St2, washing with water and detergent and then dry.

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