

EPOXY FLOORING ANTISTATIC TOP COAT

Product information

- 1- Provides antistatic coating
- 2- Excellent mechanical strength
- 3- Excellent resistance to abrasion
- 4- Excellent resistance to alkali and weak acid
- 5- Excellent resistance to chemicals
- 6- Excellent resistance to oil and water

Physical data

Colour:

Finish: Flash point:

> Resin: Cure:

Volume solids:

Dft.

Specific gravity (mixed) Theoretical coverage:

Drying time at 25°c:

Touch dry: Full cure:

Component:

Pot life at 25°c:

Mixing ratio (by volume):

Resin:

Cure:

Application methods:

Recoat intervals*:

Recommended cleaner:

Curing mechanism:

reaction between components

Substrate:

epoxy flooring coating

Customer request

500-1500 microns

1.58±0.08 gr/cm³

1.9 m2/lit (at 500µ d.f.t)

Semi gloss

60°c

60°c

95 ±5%

10-16 hrs

25-35 minutes

refer to label of can

refer to label of can

FARCO CLEAN 70

roller, squeegee, trowel spatula

Min 10 hrs and Max 24 hrs at 25°c

7 days

*: For recoating the surface should be free of dust ,grease and contamination

FARCO TOP 740



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Typical uses

As a floor coat on concrete or steel industrial floors subjected to where chemical, solvent resistance and mechanical strength is required.

Application information

This Rangan Far's product is a two component polyamine cured solvent free epoxy floor coat.

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.

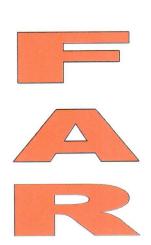
- 1-Squeegee.
- 2-Trowel spatula.
- 3 -Mixer:mixer must be powered by an air motor or an explosion proof electric motor.
- 4- Roller.

Caution

- 1-Handle with care.
- 2-Avoid inhalation of possible solvent vapors 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 in confined spaces or when the air is stagnant.
- 4-Always take precautions against the risks of fire and explosions.
- 5-Harmful or fatal if swallowed, immediately seek medical assistance.
- 6-Use fresh air masks and explosion proof equipmentassistance.

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Application procedures

- 1-Flush equipment with cleaner before use.
- 2-Stir resin to an even consistency with a power mixer.
- 3-Add cure to resin and continue stirring for 5 minutes.

Note: Since the pot life is limited and shortened by high temperatures, do not mix more material than will be used in 40 minutes at 25°c.

- 4-Stir during application to maintain uniformity of material and apply a wet coat in even parallel passes.
- 5-Clean all equipment with cleaner immediately after use.

Environmental condition

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

Surface preparation

The surface must be clean, dry and free of grease, and dirt.

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