

## SOLVENT FREE EPOXY COATING(HOT APPLY)

## **Product information**

- 1- Excellent mechanical strength
- 2- Excellent resistance to abrasion
- 3- Excellent resistance to chemical material and water
- 4- Excellent resistance to oil

## Physical data

Colour: customer request (white-green)

Finish: Semigloss-gloss

Flash point:

Resin:  $24^{\circ c}$  Cure:  $24^{\circ c}$ 

Volume solids: 95 ±3%

D.f.t: 400 - 450 microns Specific gravity(mixed):  $1.5 \pm 0.08 \text{ gr/cm}^3$ 

Theoretical coverage: 2.37 m<sup>2</sup>/lit ( at 400µ d.f.t )

Drying time at 25°c:

Touch dry: 6 hrs
Dry to handle: 24 hrs
Full cure: 7days

Component: 2

Pot life at  $60^{\circ c}$ : 5-10 minutes

Mixing ratio (by volume):

Resin: refer to label of can Cure: refer to label of can

Application methods: hot airless

Recommended cleaner: FARCO CLEAN 13

Shelf life: 12 months when stored indoors in unopened

Original containers at 25°c (cool and dry

Place).

Curing mechanism: reaction between components

Substrate: steel, welding area, concrete















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<sup>\*:</sup> For recoating the surface should be free of dust ,grease and contamination