

Techno Epoxy L330

Single component coating based on special modified synthetic resin

<u>Uses</u>

Techno Epoxy L330 is specially made for:-

- Economical coating in industrial and marine coatings.
- Colored coating may be used for concrete, steel, pipes

<u>Advantages</u>

- Quick drying single component and easy to apply
- Economical-single component ensures almost no waste.
- Compatible with most coating systems
- Can be spray applied up to 75µm dft

-Time saving - touch dry after 15 to 45 minutes

Description

Techno Epoxy L330 is a single component epoxy based on a special modified synthetic resin and micro fine fillers

<u>Coverage</u>

Techno Epoxy L330: 6-8 m²

Note: this coverage figure is theoretical – due to wastage factors and the variety and nature of possible surface, practical coverage figures may be improved.

Properties

| Gloss | : Matt | | |
|------------------|---------------------------------------|--------|--|
| Solid content | : Approx 80% by weight 62.5 by volume | | |
| Specific gravity | : Approx 1.65g /cm ³ | | |
| Full Cure | : 24 hrs. | | |
| Recommended dft | : 75-100 μm/ one coat | | |
| Drying times | : at20Cº | at30Cº | |
| Touch dry | : 15 min | 10 min | |
| Recoating time | : 4 hrs. | 3 hrs. | |

Applications method

flash point 29 C°.

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| By brush & roller | : -Vo | plume of th | inner 0 - 5 | | | |
|---|------------------------------|-------------|-------------|-------|--|--|
| <u>Air spry</u> | : -Volume of thinner 0 - 10% | | | | | |
| Over coating time for dft 75-100 microns. | | | | | | |
| Substrate terr | np. C°: | 20 C° | 30C° | 40C° | | |
| Interval: | | 4 hrs. | 3hrs | 2hrs. | | |

Note:

- Removing any contamination on the surface by high pressure water cleaning or mechanical cleaning.

Health And Safety

- Wear protective cloths, gloves, glasses and face protection.

- For skin contact, remove it with suitable cream and followed by soap and water cleaning.

- For eye contact rinse with plenty clean water and then seek medical advice.

- For more details, require safety data sheet for the product.

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