



**DOCTOR PAINT'S**

Floor Protective Coatings

## Product Technical Data Sheet

### Product Description

DP FLOOR 302 IS is a solvent-less epoxy floor coating with smooth, self-levelling finish for use in industrial and commercial environments.

### Intended Uses

It is used to enhance durability and floor surface finish. It is suitable for Pharma, Engineering, Steel, Packaging, Electronics, Food & Beverages, Hospital and other industries.

### Product Information

|                    |                          |
|--------------------|--------------------------|
| Chemical Base      | : SL Epoxy Polyamide     |
| Colour             | : Clear                  |
| Surface Finish     | : N/A                    |
| Consumption        | : 1.85 kg/m <sup>2</sup> |
| Thickness          | : 1 mm                   |
| Recoating Interval | : 12 hrs                 |
| Curing             | : 7 days                 |

### Requirements

Concrete or screed substrate should be a minimum of 25 N/mm<sup>2</sup>.

### Application Procedure

Carry out preparatory work and application in accordance with Doctor Paints or its approved applicator's instructions.

Primer should be applied prior to application of this product.

Use a stirrer, DO NOT MIX BY HAND. Stir the components thoroughly before mixing them in the given ratio. Mix resin and filler, stir it well. Lastly mix it with a hardener and use it before transferring it to a pot. Application is done by pouring the mixture on the surface and spreading

it with the help of a notch trowel. The laid mixture should be rolled with the help of a spike roller to remove any trapped air bubble.

Do not apply when the temperature falls below 10°C or when relative humidity rises above 90% or during rain, fog or mist.

|                 |                |
|-----------------|----------------|
| Mixing Ratio    | : 2:1:6 by wt. |
| Pot Life        | : 30 min       |
| Thinner/Cleaner | : Any thinner  |

Contact our customer service team or send in your enquiries via our website: [www.doctorpaints.net](http://www.doctorpaints.net)

### Typical Systems

|                     |              |
|---------------------|--------------|
| <b>Primer</b>       | DP FLOOR 303 |
| <b>Intermediate</b> | DP FLOOR302  |
| <b>Top Coat</b>     | DP FLOOR 301 |

### Safety Consideration

Please refer to the separate Material Safety Data Sheet available with detailed information.

Please consult our technical advisors for any technical assistance.

| Pack Size | Pack Contents |
|-----------|---------------|
|-----------|---------------|

|       |                                                                         |
|-------|-------------------------------------------------------------------------|
| 90 kg | 20 kg resin (part A), 10 kg hardener (part B) and 60 kg filler (part C) |
|-------|-------------------------------------------------------------------------|

### Storage

|            |                                                                               |
|------------|-------------------------------------------------------------------------------|
| Shelf life | 12 months at 25°C. Store in dry and shaded conditions away from heat sources. |
|------------|-------------------------------------------------------------------------------|

**Disclaimer:** These specifications represent the quality of our product in general and may vary from batch to batch and producer to producer. If you are looking for particular specifications, please call our office or email.

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