

TUFCOTE Non Slip

Anti Slip Epoxy Coating System

DESCRIPTION

Tufcote Non Slip is a solvent free epoxy resin coating system with pre-dispersed lightweight aggregates providing a tough, anti-slip finish.

AREAS OF USES

Abrasion resistant coating for parking decks, industrial floors, terraces, shopping centres, cellars, warehouses, food processing/storage plants and all light traffic areas.

ADVANTAGES

- User Friendly - Solvent free,
- Low Odour,
- Non toxic.
- Easy to apply, easily cleaned and
- Hygienic– provides easy to clean dust free surface
- Excellent adhesion on dry or damp surfaces.
- Resistant to a wide range of dilute chemicals.
- Wide range of colours available.

APPLICATION

Preparation :

All surfaces must be sound, clean and free from grease, oil, dirt or other contaminants. Mould release agents and any wax/resin based concrete curing compounds should be removed prior to application. Glossy or highly polished surfaces should be abraded lightly to provide key.

Mixing:

Using a slow speed drill with paddle, mix the resin and hardener components for 3-5 minutes until a uniform colour, homogeneous emulsion is obtained. Mix full kits only-do not attempt to split units.

Placement:

Apply by brush/roller using standard painting techniques. Two coats are required to achieve optimum protection. The second coat should be applied when the first coat is 'touch dry' in approximately 3-4 hours.

NB: Wherever possible, use same batch number for top coat to avoid shade variation.

Tufcote Non Slip should never be applied when ambient or substrate temperature is less than 5°C.

Cleaning of tools :

All tools and mixing equipment should be cleaned immediately after use with warm water and soap. Once cured, Tufcote Non Slip cannot be dissolved and is very difficult to remove mechanically.

COVERAGE:

6-8 m² per kg per coat
(2 coats recommended)

PACKAGING

10kg composite units

COLOUR RANGE

Available in: Mid Grey, Light Grey, Red, Blue, Green.

TECHNICAL DATA

Pot life:

Approximately 30 minutes

(mixed in pail) at 20°C

Approximately 60 minutes

(poured onto substrate) at 20°C

Curing:-

At 20°C: Open to light traffic after 24 hours

STORAGE

Up to 12 months under normal warehouse conditions

HEALTH & SAFETY

Care should be taken to avoid skin or eye contact. Wear gloves and protective clothing.

Harmful if taken internally.

Keep containers properly closed when not in use & ensure adequate ventilation in working areas.

Guard against naked lights and smoking.

Full Health & Safety data sheets available on request



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