

Tuffcote Duratop

Non-Slip UV Resistant Coating

Description

A tough, single-pack, UV stable, non-slip, coloured topcoat specifically developed for exposed Chemind water based Newflex membrane systems.

Uses

Tuffcote Duratop is used as topcoat for pedestrian trafficked podiums, roof decks, balconies, terraces, plant room floors, trafficable box gutters, steps and pathways. It can also be applied as a non-slip coating to concrete, ALC, CFC, aluminium and steel.

Features

- Complies with **Green Star** requirements
- Non-Hazardous – almost zero VOC (0.18%)
- Simple application, water clean-up, low odour
- Fast cure, single-pack, no mixing,
- Long life, resists dirt pick-up and scuffing
- UV resistant and non-yellowing

Typical Properties

| | |
|-------------------------|--|
| Colour | Grey or Sandstone |
| Composition | Reinforced, non-plasticised co-polymer |
| Solids (w/w) | ~70% |
| Application Temperature | 5°C to 30°C |
| Service Temperature | -10°C to 60°C |
| Elongation | 200% |
| Abrasion Resistance | No significant change |

NOTE

- Use Chemind Ultraure A-80 system for carpark decks, ramps and heavy duty service applications.
- Do not subject Tuffcote Duratop to continuous ponding or water immersion.

Preparation

Surface of membrane must be clean and dry. Any damage must be repaired by waterproofing contractor.

Application

- Apply a minimum of 2 full coats of Tuffcote Duratop by roller or brush, at the rate of 5 to 6 m²/litre per coat.
- Apply the second coat in a cross direction to the first to give a uniform surface finish.
- Dilute with up to 10% clean water to aid application.
- In hot and/or windy conditions, maintain a wet edge and minimise visible overlaps and roller marks.
- When applying Tuffcote Duratop as a non-slip coating directly to a surface, first clean the substrate and seal it with Chemind Epocote F100W. Allow to dry before proceeding with application.

Packaging

Tuffcote Duratop is packed in 15 litre plastic pails.

Coverage

Total consumption is approx. 2.5 – 3m²/litre.

Consumption rate may vary depending on the surface profile of the substrate.

Shelf Life

Unopened or resealed pails of Tuffcote Duratop will have a shelf life of 2 years from date of manufacture, when stored in a dry, cool place.

Clean-up

Remove uncured Tuffcote Duratop with water. Chemind GP Solvent may assist with the removal of cured product. Exercise care when using solvents.

Please review all MSDS before use.



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