

Topcoat 2000 Flex Floor Coat

Hard Wearing Traffic Floor Finish

Topcoat 2000 Flex is a flexible waterproofing traffic deck membrane with excellent crack-bridging properties. Topcoat 2000 Flex is over coated with Topcoat 2000 to provide a hard wearing traffic floor finish.

APPLICATIONS

Bridge decks, car park decks, bund areas etc.

SURFACE PREPARATION

The concrete surface should be free of grease, fat, laitance, loose materials, dust and release agents. These contaminants may be removed by abrasive blasting which will provide an open textured concrete finish for coating. The prepared concrete is primed using Epoxy primer "Primer 2000"

MIXING INSTRUCTIONS

Mix thoroughly the Resin and Hardener together using a slow speed electric paddle mixer for a minimum of 2 minutes.

COVERAGE

Topcoat 2000 flex is applied using a notched trowel followed by spike rolling to remove air bubbles. 1.5 Kg/m² will give a cured film thickness of 1mm.

HEALTH & SAFETY

Skin and eye contact should be avoided by use of suitable protective clothing such as gloves, goggles, apron etc. Use in well ventilated area. In the event of eye contact flush with water for 15 minutes and seek medical attention.

TECHNICAL DATA

Volume Solids	100%
Pot Life @ 25 ⁰ C	30 min
Packaging	30 Kg.
Mixing Ratio Weight- Resin; Hardener	2:1
Shelf life (sealed original container)	12 months.
Storage Conditions	5 - 40 ⁰ C
Application temperature	10 ⁰ C - 30 ⁰ C
Apply by	flat/notched trowel
Elongation (-10 ⁰ C) (-23 ⁰ C)	70% 100%
Service Time - Foot Traffic	24 Hours
Recoat time	16 - 24 hours