



JOTUN

JOTAFLOOR PU TOPCOAT

Product Information

Key features & benefits

- Durable high gloss polyurethane topcoat for concrete floors
- Excellent resistance to dirt pick up and grease
- Can be tinted on MCI - instant service
- VOC compliant
- Excellent chemical resistance, colour and gloss retention
- Withstands rubber tyre stresses in car parks



Area of use

- Automotive workshops and service bays
- Mechanical rooms
- Staircases
- Ramps
- Carparks
- Pedestrian walkways



Typical system

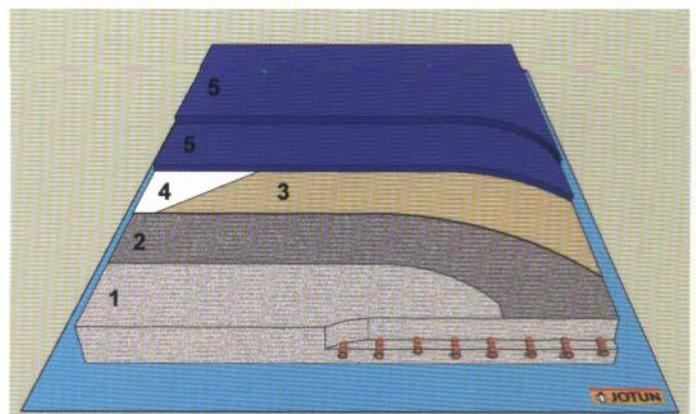
New concrete surface

- 1 Surface
- 2 Surface preparation: Grinding or captive blasting
- 3 Jotafloor Sealer: 1 x 40 µm DFT
- 4 Jotun Epoxy Filler
- 5 Jotafloor PU Topcoat: 2 x 70 µm DFT

Recoating

Surface preparation: Grinding

- 4 Jotun Epoxy Filler
- 5 Jotafloor PU Topcoat: 2 x 70 µm DFT



Product description

Jotafloor PU Topcoat is a two-pack, high solids polyurethane. It offers excellent gloss and colour retention and resistance to contaminants normally found in medium / heavy traffic situations.

Recommended use

For use in conjunction with other Jotafloor products like Jotafloor Sealer, Jotun Epoxy Filler and Traffic Deck System.

Surface preparation

Condition prior to application:

Concrete should be minimum 28 days old to allow for curing. Prior to the application of any coating the maximum moisture content allowed is 4 %. All concrete damaged by exposure to chemicals, contaminated by any substance or unsound in any way, shall be removed to expose sound concrete.

Concrete surface preparation by using dust free captive blasting units, grinding equipment, sand blasting or high pressure water jetting is critical in achieving the right surface profile prior to paint application.

Coated surface:

Recoating of existing floors is following a similar procedure like for a new concrete surface. Surface has to be free of any contamination. Remove any contamination with use of alkaline soap or solvent.

Contact your local Jotun office for more information.

Application methods

Spray Brush Roller

Application data

Mixing Ratio (volume)	5:1
Mixing	5 parts Comp. A (base) to be mixed thoroughly with 1 part Jotafloor PU TC, Comp. B (curing agent)
Pot life (23°C)	2.5 hours
Thinner/Cleaner	Jotun Thinner No. 10
Guiding data airless spray	
Pressure at nozzle	15 MPa (150 kp/cm ² , 2100 psi)
Nozzle tip	0.35 - 0.55 mm (0.015 - 0.021")
Spray angle	40 - 80°
Filter	Check to ensure that filters are clean.

Disclaimer

The information in this product sheet is based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.