DENSIT® SKIMCOAT



Ultra thin top layer with high strength

- Parking areas (multi-storey car parks)
- **■** Exhibition halls
- Production facilities



Ultra thin top layer with high strength

Densit® SkimCoat floors

an ultra thin top layer for refurbishment and new builds.

Densit® SkimCoat is mainly for use in light and medium loaded areas. Very good levelling properties make it suitable for applications with special requirements for flatness. Densit® SkimCoat consists of a high strength cement-based dry mortar that mixed with water to a free-flowing mortar.

Densit® SkimCoat can be applied in thickness of 3-5 mm onto new or existing concrete.

If using a special Densit Mixer Pump unit it is possible to cover large areas in short time.



Densit® SkimCoat in parking areas.



Surface of Densit® SkimCoat



 ${\it Densit} {\rm \& SkimCoat} \ surface \ polished \ with \ HTC \ Sealer.$



Densit® SkimCoat.

Benefits

Densit® SkimCoat offers a range of important benefits:

- Quick installation
- Floors quickly ready for use
- Frost/thaw resistant
- Minimal maintenance
- Resistant to chlorides/road salt

Safe surface

Densit® SkimCoat flooring provides a safe working environment due to the skid-resistance of the surface. The skid-resistance can be further improved by shotblasting the surface.

Densit® SkimCoat flooring

Densit® SkimCoat is a cost-effective solution with many unique properties:

- Durability
- High strength
- Wear- and chemical resistance
- Impermeability

Different colours can be obtained by adding selected pigment.



Densit® SkimCoat.

Densit® SkimCoat

	DENSIT® SKIMCOAT C
Thickness:	3-5 mm
Compressive strength:	100 MPa (EN 12190)
Wear resistance:	8-9 cm ³ /50 cm ² (EN 13892-3)

Densit® SkimCoat

Three steps to a successful solution:

Densit can assist from the initial material selection stage to the final installation of the floor.

Product selection

Densit will help select the correct flooring type.

Detailed specification

... is made according to the problems and solutions identified.

A competent and experienced contractor must carry out the application.

Densit - a strong partner for Flooring and Pavements around the world

DENSIT ApS

Densit has more than 25 years of experience as provider of Ultra High Performance Concrete (UHPC) solutions for industrial strengthening and repair.

Since 1983, Densit has been specializing in the development, manufacture and supply of high-performance solutions, based on unique high-strength and dense Ultra High Performance Cementitious (UHPC) Densit® materials.

In addition to provide flooring and pavements for highly exposed areas, the Densit® UHPC materials are applied worldwide in other demanding areas such as the reinforcement of oil and gas platforms, foundations for renewable energy solutions, wear protection and security barriers.

Densit is headquartered in Denmark. The company has subsidiaries, sales offices and experienced partners all over the world.

AN ITW COMPANY

Densit is part of the Illinois Tool Works Group with 875 business units in 54 countries - www.itw.com

QUALITY ASSURANCE

Densit is certified to ISO 9001, ISO 14001 and OHSAS 18001.







©2011 Densit ApS, an ITW Company 10-08-2010



Densit ApS

tel.: + 45 98 16 70 11 fax: + 45 88 18 49 79 e-mail: mail@densit.com www.densit.com