

## Denspartic Topcoat (0.5 - 1 mm)

Polyaspartic based flooring paint. Denspartic Topcoat is ideal to provide a light to medium duty, easy to clean, chemical resistant floor coating. A non slip finish can be produced by incorporation of aggregates between coats. Typical uses are process, manufacturing, packaging and warehousing areas subjected to heavy foot and pallet truck traffic.

### Benefits

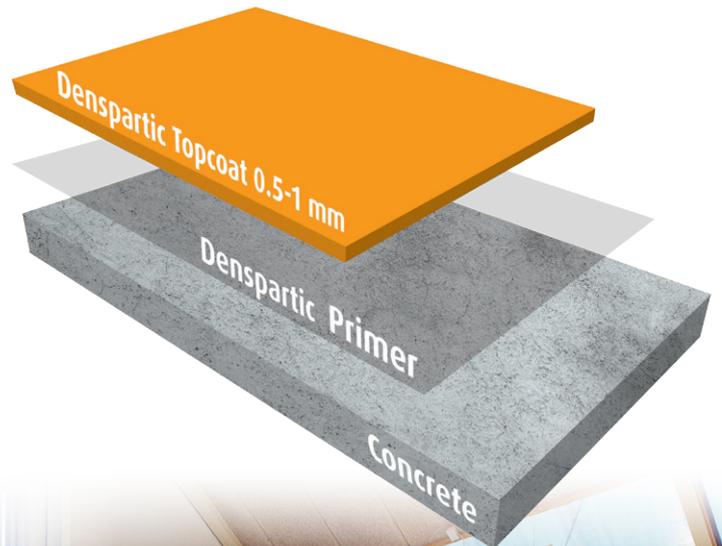
- Aestetically pleasing, silkmat surface
- Nonslip finish if required
- Very good chemical resistance
- Easy to clean and sterialise
- Weatherproof & UV resistant
- Curing down to -30°C
- Fast installation
- Low maintenance cost

### Scope of use

- Manufacturing
- Packaging
- Warehouses



For more colors please see separate color chart.



## Denspartic Topcoat (0.5 - 1 mm)

### Appearance

Denspartic Topcoat is a smooth floor with a silk matt finish.

### Life Expectancy

3 - 5 years.

### Application

Denspartic Topcoat offers light to medium wearability, impact and chemical resistance. Denspartic Topcoat is easy to clean and maintain in a hygienic condition. Typical areas of use are light trafficked surroundings subjected to heavy foot and pallet truck traffic. The very fast curing of Denspartic means, that an eventual production stop is minimized while installing the floor.

### Application conditions

Temperature 5°C to 30°C, best 15 to 25°C, max. moisture content in the concrete subfloor 5% by weight.

### Temperature Resistance

Denspartic Topcoat is resistant to temperature cycles up to 80°C. Extended periods at these temperatures and above will make material susceptible to chemical attack and abrasion wear.

### Colours

See separate color chart.



Properties	Value
Fully cured at 20°C	2 hours
Applied thickness	0.5 - 1 mm
Water Permeability	Nil - Karsten test (impermeable)
Hardness	SHORE D 40
Compressive strength	40 MPa
Reaction to fire	B <sub>fl</sub> -s <sub>1</sub>
Bond strength	>1.5 MPa
Temperature resistance	Up to 80°C
Thermal expansion coefficient	<40 ppm
Abrasion resistance	50 mg / 1000 cycles (Taber Abrader)
Thermal conductivity	< 0,4 W/m·K
Slip resistance	R9 - R13
Food Contact	No contamination