



WINPAINT

Art. code see DDT

Date of issue 07.10.2013

Review nr. 02

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NON-YELLOWING ALIPHATIC BI-COMPONENT POLYURETHANE COATING

CHARACTERISTICS

Good resistance to water, common detergents, oil, fuels and cigarette burns.

High adhesion and hardness; wear-resistant.

Easy to clean and upkeep.

Hard scratchproof and impact-resistant satin finish.

No yellowing; UV resistant.

Application temperature: from +5°C to +40°C

Working temperature: from -25°C to + 90°

APPLICATION FIELDS

Suitable for sealing and finishing epoxy and polyurethane floors.

Can be used as a dust-proof coating for concrete floors (without causing moisture problems). Painting of floors in workshops, warehouses, factories, laboratories, showrooms and food processing areas.

APPLICATION

A two-component product, the components to be mixed immediately before use.

The product can be applied using traditional means: brush, roller, air-less spray (45:1).

Depending on the envisaged use of this product, it can be diluted with a **PU SOLVENT** (at 3-5 %).

The preparation of the surface is crucial for best results: this should have no traces of other products or dirt, be dry and solid.

If the surface is not affected by rising vapour pressure, apply a coat (200-300 g/m²) of **WINPOX 54** primer (see the technical sheet for this product).

If the surface to be treated is damp or there is the likelihood of rising vapour pressure, the surface should be treated with approx. 500-1000 g/m² of **WINPOX CEMENT TIXO** (see the technical sheet for this product), followed by a coat (c. 200-300 g/m²) of **WINPOX 54** or **WINFLOOR FIX 63**.

In both cases, apply two coats of **WINPAINT**.

Once hardened, the product is approved for accidental contact with food.

Steel surfaces should be sanded beforehand in accordance with the SSPC-SP10 guidelines (SA2½). If sanding is not possible, clean using mechanical means in line with current standards. Then apply the **WINFLOOR FIX 44** primer (see the technical sheet for this product) followed by **WINPAINT**.

To the best of our knowledge, the information contained in this prospectus are correct and accurate, but every recommendation and suggestion is given without any guarantees, as the using conditions are not under our direct control. It is advisable to always perform some preliminary tests.
Our company reserves the right to modify the products and the content of this document without any warning.
The present edition annuls and replaces any other previous edition.

IN CASE OF DOUBT PLEASE CONSULT OUR TECHNICAL SUPPORT



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SAFETY STANDARDS

CAUTION

For information about safety standards, users must refer to the most recent Safety Sheet drafted in compliance with currently applicable Safety Standards, containing physical, toxicological and other data about the product used.

ECOLOGY

Dispose of the product and/or empty packaging in appropriate sites. For further information about waste disposal, see the most recent Safety Sheet.

PRODUCT FOR PROFESSIONALS

PRODUCT DATA

Colour	:	tinte RAL		
Viscosity	:	3000	mPa*s	
Specific weight	:	1,20 ± 0,05	g/cm ³	
Catalyst ratio	comp. A	:	100	weight
	comp. B	:	25	weight
Coverage (two coats recommended)		:	200	g/m ²
Dry residue		:	69	weight %
		:	60	volume %
Workability at 25°C		:	60	minutes
Hardened at 25°C		:	120	minutes
Second coat	minimum	:	8	hours
	massimum*	:	24	hours
Fully set		:	48	hours
Abrasion resistance (TABER 1000 rpm - 1000 g CS 10)		:	16,2	mg

* You must sand the surface after this max interval.

Product in compliance with Directive 2003/53/EC

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