

DATA SHEET FINISH W TRP

Colourless varnish based on water-based resins, cross-linkable with isocyanates, excellent abrasion resistance, excellent abrasion resistance, very good hardness and chemical resistance; non-yellowing and can be applied outdoors or indoors. It stands out mainly for its high chemical resistance, waterproofing and surface hardness.

It is mainly indicated for high traffic pavements that have to withstand chemical products such as detergents, chlorine, bleaches, etc.

High impermeability and excellent resistance to scratches and scratches.

Gloss

Gloss, Satin, Matte

Mix

100 parts Finish W TRP - A

20 parts Finish W TRP - B

Viscosity Mixing

20- 25 sec. Ford 4 (20°C)

Pot Life

2 Hr. (20°C)

VOC

Complies with Directive 2004-42 EC

APPLICATION RECOMMENDATIONS

Application temperature: between 12° - 25 °C

AMBIENT HUMIDITY

- Less than 80%.
- The surface must be dry, free of grease and contaminants.
- On cement, the surface must be completely set (>28 days) and free of humidity.
- The number of coats (2-4) will depend on the absorption of the substrate.
coats are necessary to avoid differences in gloss caused by the different absorption of the binder into the substrate.
- The substrate temperature must be above 12°C and at least 3° above the dew point.

DRYING

Under normal climatic conditions, at 20°C/60%.

REPAINT

4 Hr.

USE

3 days High traffic drying: 7 days

FINAL DRYING HIGH TRANSIT

30 days total completion of product curing At lower temperatures and higher humidities, drying will be lower as water takes longer to evaporate as the environment becomes saturated and decreases.

The drying time will be lower as the water takes longer to evaporate as the environment becomes saturated and the temperature decreases.

CHEMICAL-PHYSICAL CHARACTERISTICS Persistent Hardness (20°C)

24 HOURS	48 HOURS	7 DAYS	30 DAYS	TOTAL
85	122"	134"	175"	175"

RESISTORS HOUSEHOLD PRODUCTS (ASTM D 1308 TOP COVERED)

SATIN	WATER	ALCOHOL	AMMONIA 3%	BLEACH 4%	SALFUMAN 24%
1 HOUR	No effect	No effect	No effect	No effect	No effect
4 HOURS	No effect	No effect	No effect	No effect	No effect
24 HOURS	No effect	No effect	No effect	No effect	Light

REMARKS

- Check carefully the preparation of the substrate.
- Shake the contents of the container before use.
- Do not leave containers open for a long period of time.
- Apply with good air renewal.
- Comply with the toxicological norms of the Safety Data Sheet.

RECOMMENDATIONS TO BE TAKEN INTO ACCOUNT DURING THE APPLICATION PROCESS

It is essential to use protective glasses and gloves during the application and mixing process.
If the product comes into contact with the eyes, rinse immediately with plenty of water and seek medical attention.

CLEANING

Tools should be cleaned with water within 30 minutes of use,
Afterwards, mechanical means should be used.

PRESENTATION

Finish W TRP is available in 1,2KG (A+B), 2,4KG (A+B) and 6KG (A+B).

STORAGE

At least 12 months in original containers in a dry and protected environment.