

## PRODUCT NATURE

Water-based aliphatic polyurethane finish, glossy clear, solvent-free, formulated at the WINKLER Research & Development laboratories.

WINGLOSS has excellent mechanical, abrasion and UV resistance. In addition, it has limited dirt grip and is easy to clean and maintain.

## FIELD OF APPLICATION

WINGLOSS is used as a finish to improve the wear resistance and degree of cleanliness of epoxy or polyurethane resinous systems for floors, including those that can be driven over. The product can be applied on WINTAPLAST inside swimming pools to extend the life of the product and to improve its cleanliness. Apply WINGLOSS 7 days after laying the last coat of WINTAPLAST.

## SURFACE PREPARATION

Preparation of the substrate is essential so the surface to be treated must be free from any pollutants, must be dry, consistent and must have a tensile strength of at least 1.5 MPa. Any existing resin flooring must be hardened and dry and must be previously sanded using a single-brush machine with fine sandpaper or abrasive mesh in order to ensure better adhesion of the product. Remove dust from sanding by vigorous washing.

## PRODUCT PREPARATION

Mix the two components (A+B) very well until a homogeneous mass is obtained. During mixing, the product emulsifies, increasing in viscosity. For improved workability, dilute the product with 15 to 25% of clean water.

## APPLICATION METHODS

WINGLOSS can be applied by roller, brush or spray, with a single coat, with a consumption of 120-150 g/m<sup>2</sup> (it is preferable to use the sponge roller) Apply the product at a temperature between +10°C and +30°C.

## CAUTIONS

Do not use if the container is damaged.  
Do not use beyond the period indicated on the pot.  
Do not dilute with solvents.

## STORAGE

The product in its complete packaging and kept in a dry and protected place, keeps its stability for 12 months. Protect from frost. Store at temperatures between +5°C and +35°C.

## USAGE

80-100 g/m<sup>2</sup> with a single coat.

## PACKAGING

Component A: 4 kg

Component B: 1 kg

## SAFETY REGULATIONS

## PRECAUTIONS

For information regarding safety regulations, the user must refer to the most recent Safety Sheet, issued in compliance with the regulations in force, containing the physical and toxicological information and other information related to the product being used.

## ECOLOGY

Do not dispose of the product and/or empty containers into the environment. Consult the most recent Safety Sheet for further information regarding any waste disposal.

## MIX TECHNICAL DATA:

Data determined at 22±2°C

Characteristic	Regulation	Results
Catalysis ratio	-	4 parts by weight Comp.A 1 part by weight Comp.B
Bulk density	EN ISO 2811-1	1.07 ± 0.05 kg/l
Duration in pot	EN ISO 9514	25 minutes

## DRYING TIMES:

Hardening at 22°C, 50% R.H.	
Dry to the touch	1 hour
Pedestrian friendly (with caution)	24 hours
Drivable	3 days
Completely hardened	10 days

The information contained in this technical data sheet is to the best of our knowledge correct. However, by no means can it be considered a guarantee, as usage, working area and application of the product in accordance with the instructions given and their success in application is beyond our control and is dependent on a number of factors. We decline any responsibility for the improper use of the product as the application recommendations contained herein are to be considered as a general guideline. If at all in doubt, preliminary tests should be carried out. WINKLER S.r.l. reserves the right to modify and up-date said data sheets without prior notice. Clients are kindly requested to verify that they are in possession of the current edition.