TECHNICAL DATA SHEET



KOVERWALL

Protective transparent finish for walls





PRODUCT DESCRIPTION

High-performance, single component clear protective finish for walls. It is highly resistant to scratches, water and wearing and guarantees top quality work by offering, in some applications, characteristics that are not equal but very close to those of a two-component product.

INTENDED USE

Destination:

Interiors Exteriors

Specific for:

Application on walls over the AKRYLINE system and other supports, appropriately treated.

Cement based surfaces, woodwork. Ideal for bathrooms and kitchens

SURFACE PREPARATION

The correct surface preparation of the substrate will guarantee the best results in terms of product yield, appearance and resistance in time of the finish

Check that the state of the existing coating is in excellent condition and completely dry. Clean the surface perfectly well and remove all possible traces of dust or dirt.

Additional information:

- The substrates must in every case be sound, dry and clean.
- Remove all possible traces of dust, dirt or other impurities before the application.
- The nature of the support can change the final appearance of product.

The information reported herein is the result of our best experience and technical knowledge to date and is given in good faith and for guidance only. ADICOLOR cannot be held responsible for the actual use of the product since the application is influenced by many factors and is carried out beyond our control. The data and information herein may be subject to changes, even without notice, as a result of any technical development.

This technical data sheet cancels and replaces any existing previous version.

INSTRUCTIONS FOR USE

Tools used for application

- Brush *
- Short-pile roller *
- Spraying equipment (with a 2 to 2.5 mm nozzle)
 - * For brush and roller applications, it is essential to use new or perfectly clean tools.

APPLICATION METHOD

• Apply the product preferably in two coats

It is possible to catalyze the product by adding 5% of Catalfin to reach a higher performance level.

TECHNICAL SPECIFICATIONS

₩.	Indicative spread rate per coat (m²/ℓ)		-	8 to 10 2 coats are advisable for good resistance
•	Thinning (%)	-	Water	Ready to use or with max. 10%
	Touch dry (at 25°C)	-	hours	3 to 4
W W	Recoat time	-	hours	4 to 6
	Totally dry	-	hours	After 96 hours for maximum performance
	Density (kg/l, ±0.02)	ISO 2811	at 20°C	1.030
•	Viscosity DIN Cup 4 (s)		at 20°C	30 to 40
рН	pH value (±0.5)	-	-	7.5
N/	Gloss (60, ±5)	-	-	Gloss type: 80 Matt type: 10
•	Solid contents by weight (%, ±1)	-	-	29

^{*} the data herein reported refer to measurements made at the end of the production process.

TOOL CLEANING

• Clean working tools immediately after use with soap and water.

WARNINGS AND ADDITIONAL INFORMATION

- Do not apply with air and surface temperatures below 5°C and above 28°C.
- The drying times indicated may vary in relation to the relative humidity and the existing temperature.
- Carefully verify spread rates and the surface area to be coated to avoid running short of product during the working process.
- The spread rates and yields of the product are given as guidance only and may vary notably according to the substrate condition and the application method used.
- Stir the product thoroughly before use.
- It is recommended to always carry out a sample test on the specific surface before starting the final work.

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HANDLING AND STORAGE

- Consult the relative **Safety Data Sheet** for the detailed user's health and safety information.
- Use the product in accordance with your current health and safety legislation regulations in force.
- Do not disperse the packaging in the environment
- Store the undiluted product, in original well sealed containers, in a cool and dry area, sheltered from frost and sources of heat.
- Protect the product at all times from freezing.

COLORS

Colors available:

- Transparent Gloss
- Transparent Matt

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