

Wall2Floor Primer

Epoxy bi-component primer for the "Wall2Floor System"

PRODUCT DESCRIPTION

Wall2Floor Primer is an epoxy bi-component primer, epoxy resin-based, with high penetrating powers specific for the "Wall2Floor System".

Wall2Floor Primer reinforces the mineral surface of the **Wall2Floor Top Coat** and optimizes the product performances of the **Wall2Floor Clear Finish** during the application and hardening phases.

USES

Preparation of the horizontal and vertical surfaces in the "Wall2Floor System".

IDENTIFICATION FEATURES

Density of Component A: 1,08 g/ml +/- 3%

Density of Component B: 1,04 g/ml +/- 3%

Density of the blend: 1,07 g/ml +/- 3%

PREPARATION OF THE SUBSTRATE

See the technical data sheet of the "Wall2Floor System".

APPLICATION

See the technical data sheet of the "Wall2Floor System".

PREPARATION OF THE PRODUCT

Homogenize Wall2Floor Primer Component A from any sediment.

Add Wall2Floor Component B to the Wall2Floor Primer Component A and mix manually for 45-60 seconds approx.

As an alternative, you can use an electric drill, with a slow speed for 1 minute.

The mixture must not contain lumps, portions of the two components inmixed, impurities.

Mixing ratio: 2 parts of **component A** + 1 part of **component B**

DILUTION

Dilute the obtained mixture (0,500 l of component A + 0,250 l of component B) by adding 3 l of water.

Pot life of the mixture: 60 minutes approx.

WARNINGS

During all stages of preparation of the support, products and applications, we recommend the proper use of equipment and personal protective equipment.

Do not expose the products for long periods in direct sources of heat or at temperatures below + 5 ° C. In the case of storage of the products at a temperature close to + 5 ° C it is advisable to take them, before use, in place at the appropriate temperature, so as to be conditioned at a temperature of use of not less than + 10 ° C. Do not heat the products using a direct source of heat, flame, hot body or the like. Low temperatures increase the viscosity in the can making it difficult to use and lengthen or inhibit the process of drying and hardening of the various products. It is advisable to complete each work with materials from the same

production batch. In the case of use of different batches it is recommended to mix together the various productions.

CLEANING EQUIPMENT

With water.

YIELD

Wall2Floor Primer (ref. to the mix A+B diluted): 16-21 m²/l per layer, depending on the required texture and on the substrate absorption.

COLORS

Transparent.

PACKAGING

Wall2Floor Primer Component A: 0,500 l

Wall2Floor Primer Component B: 0,250 l

STORAGE CONDITIONS AND SHELF LIFE

The packaged products, if stored in its original and sealed package in a covered warehouse, at temperatures between +10 and 30°C, are guaranteed for 24 months.

SAFETY INDICATIONS

EU directive 2004/42/CE:

Wall2Floor Primer (bi-component paints with high performances)

EU limit value for Wall2Floor Primer (cat A/j): 140 g/l (2010)

Wall2Floor Primer contains maximum 140 g/l di COV.

It contains epoxy: see the manufacturer's technical data sheet.

Harmful if inhaled / Irritating to respiratory system / may cause sensitization by skin contact / Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

The product must be transported, used and stored in accordance with the standards in force regarding hygiene and safety; let the residues dry out completely and treat them as special waste.

For more information see the safety data sheet.

N.B. - NOVACOLOR guarantees that the information herein is provided to the best of its technical and scientific knowledge and based on its experience; nonetheless, the company may not be held liable for the results obtained using these products, as application conditions are beyond its control. It is recommended to always make sure that the product is suited to each specific instance. The present sheet voids and replaces any previously existing sheets.