

Wall2Floor Athena

Base coat for perfect adherence on ceramic coatings

DESCRIPTION OF THE PRODUCT

Wall2Floor Athena is made of acrylic water-based polymers and selected additives which gives to the product an excellent adherence on smooth surfaces such as tiles, grès, mosaics or similar.

USES

It can be applied on difficult surfaces:

- Tiles
- Grès
- Mosaics

IDENTIFICATION FEATURES

Density: 1,40 +/- 0,05 g/l

Viscosity (packaging): 7800 +/- 500 cps at 25°C

Drying process (at 25°C and 65% of humidity): to the touch 1 hour; it can be painted over after at last 8 hours, and no later than 48 hours.

PERFORMANCES

Wall2Floor Athena is a base coat which grants a perfect link with the surface that must be covered with Wall2Floor Rasal, creating in this way a suitable surface for the application of the "Wall2Floor System".

SUBSTRATE PREPARATION

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

APPLICATION TECHNIQUE

On dry and clean surface, apply one coat of Wall2Floor Athena with roller.

For further details, please check the technical data sheet of the "Wall2Floor System".

RECCOMENDATIONS

Keep the product protected from intense cold and from sudden changes of temperatures during the application cycle.

Do not apply with air temperature lower than +5°C and higher than +35° C. or under direct sunlight or on hot surfaces (even if already in shadow). If stored to as temperature close to +5°C, it is suggested to keep the product in an area with a temperature not lower than 10°C.

Do not heat the products using a direct source of heat, flame, hot body or similar. Low temperatures increase the viscosity in the bucket making it difficult to use and extend or inhibit the drying and hardening process of the various products.

Maximum storage temperature: +30° C

Minimum storage temperature: +10° C

If possible, use the same batch of production.

If different batches of production are used, it is recommended to mix them in order to avoid slightly different shades.

For the correct use, dilution and application of the products here mentioned, consult their respective technical data sheets.

During the preparation of the substrate and application of the products, it is recommended the correct use of tools and individual protective devices (dpi).

DILUTION

The product is ready for use. Maximum dilution: 10%. Shake the product before the use.

TOOLS CLEANING

With water immediately after their use.

YIELD

Wall2Floor Athena: 15-20 m²/l for each layer, depending on the kind of substrate.

COLOURS

White. It cannot be tinted.

PACKAGES

1 l., 5 l., 15l. cans.

SHELF LIFE

The packaged product is guaranteed for 24 months, if stored in the original sealed package and at temperatures between +10°C and +30°C.

SECURITY PROCEDURES

EU Directive 2004/42/CE:

Cat. I: mono-component paints with high performances (water-based): 140 g/l (2010).

Wall2Floor Athena contains maximum 140 g/l of COV.

The product does not require labeling in accordance with the regulations in force.

Use the product according to current standards of hygiene and safety. Do not empty into drains, water courses or onto the ground; after use do not litter containers, allow the residue to dry and treat them as special waste. Keep out from children presence. If swallowed, seek medical advice immediately and show this container or label.

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.

Technical Data Sheet: Wall2Floor Athena Revision n: 07

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