

WGP 705 Primer for glass substrates



Brief description

WGP 705 is a primer used as a bonding agent between glass substrates and WestWood waterproofing or thick-film systems.

Material

1-component, solvent-free, acrylate-based primer

Properties and advantages

- Very good bonding properties between glass and WestWood systems applied on top
- Easy to apply

Areas of application

WGP 705 is a primer used as a bonding agent between glass substrates and WestWood waterproofing or thick-film systems applied on top.

Not suitable for overlaying with any other products (e.g. primer, finish, surfacer/filler, mortar).

Pack size

1.00 kg WGP 705



Colours

WGP 705 is unpigmented.

Storage

Store products sealed in their original airtight container and in a cool, dry and frost-free place. Unopened products have a shelf life of at least 6 months. Direct sunlight on the containers should be avoided, including on site. After removing some of the contents, reseal the containers so they are airtight.

Application conditions



Temperatures

The product can be applied within the following temperature ranges:

Product	Temperature range, in °C		
	Air	Substrate	Material
WGP 705	+3 to +35	+3 to +50*	+3 to +30

* The substrate temperature must be at least 3 °C above the dew point of the ambient air during application and curing.

Humidity and moisture

The relative humidity must be ≤ 90 %.

The surface to be coated must be dry and ice-free.

The surface must be protected from moisture until the coating has dried.

Please refer to the appropriate application guide for information about correct surface preparation.

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Drying times

Temperature	Drying time for WGP 705
30 °C	1 h min.
20 °C	2 h min.
10 °C	3 h min.
3 °C	4 h min.

Consumption

0.15 - 0.2 kg/m²

Technical data

Density: 1.00 g/cm³

Product application



Application equipment / tools

For applying the product:

- Finishing roller (sheepskin roller, minimal shedding)
- Brush

Substrate preparation

Use a lint-free cloth and WestWood Cleaning Agent to wipe down the glass surface before applying the product.

Mixing

Stir or shake the primer thoroughly before application.

Application

Use a finishing roller to apply an even coat of primer to the substrate. Avoid excess build-up of material in all areas, and especially in corners. If necessary, use a brush to spread the material evenly and avoid greater layer thicknesses.

The primer should be overcoated with the next WestWood products within 24 hours of its application.

Cleaning

If work is interrupted or when it is completed, clean the tools thoroughly with Weplus Cleaning Agent. This can be done with a brush. Do not use the tools again until the Cleaning Agent has evaporated fully.

Information on safety and risks

Please refer to the safety data sheets for the products used.

General information

The above information, especially information about application of the products, is based on extensive development work as well as many years of experience and is provided to the best of our knowledge.

However, the wide variety of requirements and conditions on site mean that it is necessary for the product to be tested to ensure that it is suitable for the intended purpose. Only the most recent version of the document is valid. We reserve the right to make changes to reflect advances in technology or improvements to our products.

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