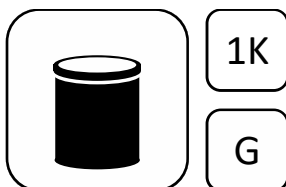


WMP 113

Primer for metal



Brief description

WMP 113 is a primer used as a bonding agent between metal substrates and WestWood® waterproofing of thick-film systems.

Material

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

Properties and advantages

- Very good bonding properties between metal substrates and the WestWood® systems that are then applied.
- Easy to apply

Areas of application

WMP 113 is used as a bonding agent between metal substrates (steel, aluminium, zinc, copper etc.) and WestWood® waterproofing products or self-levelling mortars applied to those substrates.

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

Pack size

1 kg tin



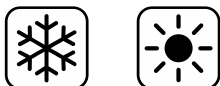
Standard colour

Grey

Storage

Store products sealed in their original airtight container and in a cool, dry and frost-free place. The unopened product has a shelf life of at least 6 months after delivery. 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
WMP 113	+3 to +35	+3 to +50*	+3 to +30

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

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 hardened.

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Drying times

Temperature	Drying time WMP 113
30 °C	min. 1 hour
20 °C	min. 2 hours
10 °C	min. 3 hours
3 °C	min. 4 hours

Consumption rates

approx. 0.17 - 0.20 kg/m²

Technical data

Density: 1.51 g/cm³

Product application



Application equipment / tools

For applying the product:

- Finishing roller (lint-free sheepskin roller)
- Brush

Substrate preparation

Grind down the metal surfaces and then rub with WestWood® Cleaning Agent and a lint-free cloth prior to application.

Mixing

Mix the primer thoroughly by stirring or shaking before application.



Application

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

The primer should be overlaid with the next WestWood® products within 8 hours of its application.

If this is impossible, the primer has to be removed with WestWood® Cleaning Agent and then reapplied.

Cleaning

When work is interrupted or completed clean the tools thoroughly with WestWood® Cleaning Agent within the pot life of the material. This can be done with a brush. Do not use the tools again until the Cleaning Agent has evaporated fully.

Simply immersing the tools in the Cleaning Agent will not prevent the material from hardening.

Information on safety and risks

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



Product information sheet

WMP 113

Primer for metal

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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