

REVISION: 02

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WANNA WPP 3



WANNA WPP 3 is water proofing acrylic based white primer. Due to its high cross linked and recovery properties, it imparts a constant low water absorption over long period time and has excellent adhesion to multi substrates (masonry, concrete, metal and wood). It able to withstand negative pressure, excellent crack bridging property and resistance to chemicals (acid, basic and chloride). WANNA WPP 3 is ideal for exterior and interior wall water proofing application to protect building from water seepage as well as from weather.

PHYSICAL PROPERTIES

Appearance/Colors	Milky white liquid
Non-volatile content (%)	72.0 ± 2.0
Viscosity at 30°C (cps) Brookfield RVT spindle 6 speed 10rpm	28 000 ± 4 000
pH	8.5 - 10.5
Shelf life (in closed container)	6 - 9 months

APPLICATON METHOD

Remarks: Handle with care. Stir well before use

Application method: By brush, roller, airless spray

Recommended film thickness per coat:

Dry film thickness: 50 - 75 microns (μm)

Wet film thickness: 71 - 107 microns (μm)

Film thickness will vary and is calculated as average.

Spreading rate

Spreading rate depends on film thickness applied, type of texture, surface porosity, imperfections, temperature, wastage during painting etc.

It is recommended to apply at least 2 coats for optimum water proofing protection

Dilution

The paint is ready to use after proper stirring. If thinning is required, water may be added up to a maximum of 5%.

Thinner: Water

Surface preparation

The substrate must be sound, clean, dry and free from dust, oil, grease, laitance etc. All traces of form release agents/curing agents must be removed. A light sanding with suitable abrasive material is recommended before application. Any resulting dust/loose particles must be removed.

STORAGE AND HANDLING PRECAUTIONS

- Store in a cool, dry place and avoiding direct sunlight.
- Keep the container tightly closed and protect from frost.
- Wash the tools with water before the glue dry.
- Operators should put on gloves during work. Be sure to wash thoroughly with water when the bond sticks to skin or clothes.
- Stir well before use.

PACKAGING

25kg/pail

IMPORTANT

- *All information, whether written or verbal regarding our products, their applications and uses is given in good faith and based upon tests made by us, results of our research work and practical experience.*
- *Although the reasonable care has been taken in the preparation of such information, we cannot be responsible for the results obtained in their use, since the conditions of use and working methods are beyond our control.*
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