

## GLASS PAINT WHITE GLOSSY WB Product No. GP1029XW

**Ritver Glass Paint White Glossy WB** is having an excellent flow levelling, provides a top performance in terms of covering, drying and hardness. Compared to traditional Water Borne finishes, it is designed as topcoat on direct glass. This item has a low VOC less than 3% as an environmental friendly product.

[product is following the LEED certificate CREDIT EQ C4.2, as per the rules 1113 for the architectural coating, it has a VOC less water and exempt in the range of 25 g/l].

### USE

For Interior use, such as finish product on raw piece of glass.

### SPECIFICATIONS

#### Properties

<b>Finish</b>	: Glossy
<b>Colour</b>	: White
<b>Specific gravity</b>	: 1.12 Kg/lit [ $\pm 0.025$ ]
<b>Weight Solids</b>	: 49%
<b>Visco.Ford 4/25°C</b>	: 130 ( $\pm 5$ ) Sec.
<b>Dust Free</b>	: 30 min.
<b>To Touch</b>	: 60-90 min. at 25°C at 25 $\mu$ DFT
<b>Deep drying</b>	: 24 hrs. at 25°C and 70/75% of humidity

#### Available in the following Shades:

GP10290W	6 $\pm$ 1%	Gloss
GP10291W	12 $\pm$ 3%	Gloss
GP10292W	30 $\pm$ 5%	Gloss
GP10293W	50 $\pm$ 5%	Gloss
GP10294W	70 $\pm$ 5%	Gloss

These values undergo considerable changes according to environmental temperature. In winter time, the flow levelling of the product applied is reduced, therefore it will need a constant and an acceptable temperature during product drying.

Warning: the product fears freeze; do not keep and do not work with temperature below 5°C.

**Good airing, favours quicker drying even deep drying.**

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### SURFACE PREPARATION

Surface must be dry, clean and free from contaminations. Natural oil or gum must be removed by solvent cleaning.

### PRODUCT PREPARATION

Stir product well with a flat paddle. Thin to required viscosity. For details of spray equipment contact RITVER Technical Services Department.

This product needs Catalyst and glass promoter in order to enhance the physical and chemical properties and to get better hardness and scratch resistance.

GLASS PROMOTER	:CP0100@2%
CATALYST	:CP0102@5%
WATER	:10%

### APPLICATION METHODS

Depends on the finishes required but in general an appropriate rate is 100 gr / sq. m. The number of coats shouldn't exceed the 2 coats total.

### STORAGE AND SHELF LIFE

Available in USG, 5USG.

Store in a cool and well ventilated place. Keep away from direct sunlight. Minimum one year in unopened container, stored in a cool and dry condition at 25°C.

### SAFETY PRECAUTION

This material is not flammable.

Use only in well ventilated areas. In case of insufficient ventilation during application wear suitable respiratory equipment. Do not breathe vapor / spray. In case of contact with eyes, rinse immediately with plenty of sweet water and seek medical advice. In case of contact with skin, wash immediately with soap and water or a recognized skin cleanser.