

## Wigranit 2K PUR Füller weiss WIG/FILL

### Product description

Very well filling bicomponent filler; easy to sand and with excellent adherence characteristics – also on difficult surfaces.

### Range of application

Zweihorn WIG/FILL is very suitable as a primer on wood and wood materials (e.g. particle boards with primer foil, solid and veneered woods).

### Surfaces

All woods or wood materials. MDF boards must first be insulated with Zweihorn PUR Isoliergrund S 8020 in a mixing ratio of 5:1 with Zweihorn PUR-Härter for Isoliergrund S 8888. After drying, slightly sand with 220 sanding paper.

### Preparation

Sand and dust well.

### Hardener

**Hardener: PUR-Härter 5085**

**Mixing ratio: 10:1 (varnish/hardener)** Pot life: approx. 24 hours at 20 °C

### Thinner

Zweihorn PUR-Verdünner S 9004

### Application

**Stir well before use.**

### Application methods

		Spraying		Pouring
	High pressure	Low pressure	Airless	
Spray pressure (bar)	3	HVLP	120-150	-
Nozzle size (mm)	2 -2,5	1,9-2,2	0,33-0,38	-
Dilution (%)	if required 10 - 20	if required 10-20	if required 10 - 20	up to 10%
Processing viscosity	25	25	35 -40	30-35
Coverage per application (g/m <sup>2</sup> )		approx.120-150		
Yield without spray loss (m <sup>2</sup> /l)		4-7 depending on the coverage		

### Drying time (at room temperature 20°C)

dust-dry	touch-dry	sandable
20 Min.	1 h	2 h

### Aftertreatment

After a drying time of 2 – 6 hours and an intermediate sanding, further process with Zweihorn WIG/Farbtön or other suitable pigmented varnishes. Effect varnishes such as

pearl gloss or metallic are also possible.

### Product data

Batch sizes	3 kg, 10 kg, 30 kg
Viscosity at delivery DIN – 4 mm	approx.95 sec.
Shelf life in unopened original batches	approx. 2 years

Further information can be obtained from the label and the Safety Data Sheet 91/155/EWG, which you can download from the Internet ([www.zweihorn.com](http://www.zweihorn.com).)

### Special notes

- Protect Zweihorn PUR-Härter against moisture. Opened containers must be immediately closed tightly.

### Meets the following test standard:

a) Requirements to the surfaces of kitchen furniture according to DIN 68930 regarding the Resistance under changing climatic conditions\*).

\*) Compositions see under "Test Standards for Coatings on Wood and Wood Materials".

Zweihorn products are produced for the professional user, who has a basic knowledge of the stockturn and the application of stains, varnishes, glazes and glues. The user information for our qualities given in the leaflets should be regarded as non-binding recommendations. They are based on our test series and experiences and should facilitate and promote the work of our clients. A possible necessary adjustment to the individual working conditions lies within your responsibility. If in any doubt, our material experts as well as our application and laboratory technicians will try to help you as best as they can. We guarantee of course the impeccable quality of our products based on our General Sales and Delivery Conditions. All current technical data sheets are herewith voided. The use of the final product lies entirely within the responsibility of the buyer. As long as we haven't guaranteed in writing specific characteristics and suitabilities of the products for a contractually agreed purpose, any advice or information given regarding the application, even if the advice or information is given to the best of our knowledge, will be non-binding. Nor does it relieve the buyer, either from his own inspection, and if need be through a trial processing. Furthermore, we are only liable according to Chapter 1 of our General Conditions for advice either given or rejected, which does not refer to the characteristics and use of the delivered product.