

# POLIFOND B

## 2K Polyurethane Filler - White

### PRODUCT DESCRIPTION

2K white polyurethane filler cured with aromatic isocyanate hardener. It provides good filling capabilities, excellent flow characteristics and easily sandpapered. It is recommended for wooden industry, pieces of furniture, wooden windows and door frames, steps etc.

### SUBSTRATES

Bare wooden manufactures.



### SURFACE PREPARATION

Sanding the substrate with sandpaper P320-P400.  
Thoroughly clean the support.

### MIXING RATIO

By Volume	
2	POLIFOND B
1	Hardener L 28
0.1	Polyurethane Thinner I 050
Viscosity (Ford 4 – 20°C)	18-20"



### GUN SETUP

Gravity spray gun :	nozzle Ø 1.6 – 1.8 mm
Suction fed spray gun :	nozzle Ø 1.4 – 1.6 mm
Pressure at the gun :	3.5 - 4 bar
HVLP :	nozzle Ø 1.4 – 1.6 mm
Pressure :	0.7 bar at the nozzle
Airless :	nozzle Ø 0.09 – 0.11 inches
Pressure :	120 - 150 bar



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### APPLICATION

2-3 coats allowing 5-10 minutes at 20°C flash time between coats.



### DRYING

	Dust free	Handleable	Hard dry
At 20 °C	20 min	8 h	24 h



### TECHNICAL DATA

Colour	White
Density	1.40 Kg/l
Coverage	not below 6-7 m <sup>2</sup> /l ready to use product. 2 coats medium thickness 50 microns.
Pot-life	6-8 h at 20° C.
Shelf life	2 years in original tightly closed containers away from direct sunlight and excessive heat. Min storage temperature: 18 °C. Max storage temperature: 20 °C.



### CLEAN UP

Clear the equipment carefully with Nitro thinner I040.

### SAFETY PRECAUTIONS

#### FOR PROFESSIONAL USE ONLY

- Use only in well ventilated areas
- In case of insufficient ventilation, wear suitable respiratory equipment.
- Wear suitable gloves and wash hands immediately after work.
- Comply with the standards in force as to waste disposal.
- See special instructions or safety data sheets.

