

**TECHNICAL DATA SHEET NO: 2PHPWF** 

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# **EVERBUILD 2 PART HIGH PERFORMANCE WOOD FILLER**



Colour	<b>Product Code</b>	Pack Size	<b>Box Qty</b>
Light Stainable	2PLITE05	500GRM	6
Light Stainable	2PLITE14	1.4KG	6
Mahogany	2PMAH05	500GRM	6
Mahogany	2PMAH14	1.4KG	6
Mahogany	2PMAH6	6KG	2
Medium Stainable	2PMED05	500GRM	6
Medium Stainable	2PMED14	1.4KG	6
Oak	2POAK05	500GRM	6
Oak	2POAK14	1.4KG	6
Pine	2PPINE05	500GRM	6
Pine	2PPINE14	1.4KG	6
Pine	2PPINE6	6KG	2
Redwood	2PRED05	500GRM	6
Redwood	2PRED14	1.4KG	6
Redwood	2PRED6	6KG	2
Teak	2PTEAK05	500GRM	6
Teak	2PTEAK14	1.4KG	6
White	2PWHITE05	500GRM	6
White	2PWHITE14	1.4KG	6
White	2PWHITE6	6KG	2

# **Product Description**

EVERBUILD TWO PART WOOD FILLER is an all purpose two component polyester wood filler that provides a tough long lasting repair to all woods even in the most demanding situations. Once mixed, the filler sets rock hard to a shatterproof finish in 30 minutes (at any depth) and can be stained painted, varnished or dyed, even with microporous stains. The filler has exceptional strength and flexibility and may be drilled, nailed, planed or carved once dry. The system is totally waterproof and hence is suitable for exterior as well as interior applications.

# **Benefits**

- 2-Part system durable, long lasting and shatterproof.
- Can be stained, painted, varnished or dyed.
- Chemical cure product sets in 30 minutes to any depth.
- Sandable in 30 minutes.
- Can be drilled, nailed, planed and carved when dry.
- Flexes with the natural movement of the wood.

## **Areas For Use**

- Repairing wood damaged by wet rot (in conjunction with EVERBUILD WET ROT WOOD HARDENER) in both interior and exterior applications.
- General wood filling in windowsills and frames, doors and door frames, banisters, MDF, laminates
- Repair of corner pieces in furniture.
- Repair of wooden constructions, marine applications etc.
- Repairing chips and damage in parquet and laminate floors.



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#### Limitations

Do not push mixture back into pack once mixed. Avoid contact with skin and eyes. Testing of small area for colour match is recommended. Discard mixed material after 10 minutes if unused. As the manufacturer cannot know all the uses its products may be put to, it is the users responsibility to determine suitability for use. If in doubt, contact technical services.

## **Surface Preparation**

NOTE: If you intend to overstain the wood once filled ALWAYS CHOOSE THE COLOUR OF FILLER THAT NEAREST MATCHES THE WOOD YOU ARE FILLING, NOT THE STAIN YOU INTEND TO USE.

As the filler may absorb some stains at different rates to the surrounding timber, always test a small area first.

Before applying, ensure surfaces are clean, dry, sound and free from dust or any contaminants that may affect adhesion. Lightly sanding the area will improve adhesion. For areas damaged by wet rot, remove as much rotten wood as possible and harden the remaining area with EVERBUILD WET ROT WOOD HARDENER which will give a solid base for filling.

# **Application**

Mix a golf ball volume of filler (approx 38mm diameter) and a 38mm strip of hardener into a homogeneous paste using the spatula provided. Press firmly into the surface requiring repair, leaving the filler slightly proud of the surface for sanding. Leave to dry for approximately 30 minutes before finishing by sanding/staining etc.

#### **Specific Data**

Base	2 Part system: Polyester resin and BPO Hardener	
Consistency	Stable paste	
Curing System	Chemical reaction	
Open Time	10 minutes maximum	
Specific Gravity	ca. 1.10	
Shrinkage	Nil at all depth	
Working Temps	+5°C to +30°C. (Optimum 20°C).	
Temperature Resistance	-20°C to +100°C.	

### **Health & Safety**

Consult MSDS for full list of hazards.

Store upright between 10 and 20°C in cool, dry conditions away from sources of ignition.

24 months from date of manufacture in original containers at stated storage temperatures.

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