

# **EXTREM'WOOD** TWO PART WOOD

REPAIR FILLER



- ► LEADING EDGE POLYURETHANE TECHNOLOGY
- **EXTREME RESISTANCE TO** CRACKING AND OTHER PROBLEMS
- ► CONSISTENT FLEXIBILITY (OR PERMANENT ELASTICITY) FOR MANY YEARS
- ► NO DEPTH LIMITATION
- ► EXCELLENT WATER RESISTANCE

### **PURPOSE**

Two part polyurethane filler, with permanent elasticity to reconstitute missing wooden parts and repair broken angles. For interior and exterior use. Manual application.

#### **SUBSTRATES**

**EXTREM'WOOD** applies on any type of wood, including common exotic species, chipboard, plywood and MDF (medium-density fibreboard).

#### **OVERCOATING**

**EXTREM'WOOD** can be coated over by any type of paint.

# Physical and technical **FEATURES**

**EXTREM'WOOD**: Component A (paste form) polyurethane-acrylic modified resin.

Component B: (hardener) aromatic isocyanate modified.

- Characterization: (NFT 36-005): Family IV class 4d
  Codification GESVWAC (NFT 30-608): G<sub>3</sub>E<sub>5</sub>S<sub>1</sub>V<sub>0</sub>W<sub>0</sub>A<sub>0</sub>C<sub>0</sub>
- Application thickness: no filling limitation
- Working time: 2 to 4 hrs. after mixing depending on temperature
- Second coat: As soon as the filler is dry
- Overcoating: 24 hrs. average time (after complete drying)
- Colour: wood tone beige
- Adhesion filler/substrate (NFT 30-608): > 0.8 MPa

## **USE AND STORAGE CONDITIONS**

- Carefully mix the 2 components as per the mixing instructions.
- Tools: coating knife, coating blade or putty knife.
- Tools cleaning: when product residue are still wet, clean the tools with acetone or with a cellulosic thinner
- Preservation: product guaranteed 12 months, from the original purchase invoice date as evidence, in its original sealed packaging and stored away from humidity.

#### **PACKAGING**

- Product component A: 250 g
- Product component B: 100 g

## RECOMMENDATIONS and care for use

- Do not apply EXTREM'WOOD on polystyrene, or on damp
- Do not apply at a temperature < 10 °C and > 35 °C or at an hygrometry rate over 80%.
- On rough (unprepared) wood, it is recommended to apply TOUPRET WOOD HARDNER beforehand.

#### SUBSTRATES PREPARATION

- Substrates to be prepared as per the current trade practices.
- Substrates must be hard, cohesive, clean, sound and dry.

#### STANDARDS DOCUMENTS to be referred to

- NFT 30-608: Coating fillers for interior works and/or exterior.
- NFT 36-005: Characterization of paint products.
- French DTU 59.1 (NFP 74-201): Building paint works.

## **HEALTH AND SAFETY**

• Safety data sheets available on www.toupret.co.uk

The data sheet information, especially the guidelines relevant to the application and final use of **EXTREM'WOOD** are provided in good faith and result from the knowledge of the products and experience of TOUPRET company.

The product is required to be used as per the trade practices rule book and in reference to our recommendations.

The information provided is relevant to applications processed under a temperature of 20°C, a hygrometry rate of 50 % and on normal-absorbent substrates.

The times mentioned are only indicative and depend on the substrate, the coat thickness, and the ambient conditions.



Information on the level of emission of volatile substances in indoor air, presenting a risk of inhalation toxicity, on a class scale from A + (very low emissions) to C (high emissions).