

# PLASTOR



Preparing the  
surface

# Filler Binder

RESIN

TO BE MIXED WITH  
SAWDUST

DOSAGE

VARIABLE

0% NMP  
NEP

PACKAGING

1L – 5L

TOOLS FOR  
APPLICATION

SPATULA /  
SQUEEGEE

## Properties - Uses

- Synthetic resin for mixing with sanding dust.
- Intended for **filling joints and cracks**.
- Also suitable for surfacing wood on its side, end grained wood, floorboards in solid wood or panels.
- Can be applied to all types of wood.
- Allows you to **fully restore the colour of the wooden flooring**.
- For **interior** use.
- Compatible with all the shades and finishes of the PLASTOR range.

PLASTOR - GROUPE V33 • RUE DE LA CROIX BERNARD • 39120 DOMBLANS, FRANCE

Tel.: +33 (0)3 84 35 28 77 – fax : +33 (0)3 84 44 63 18 - [www.plastor.com](http://www.plastor.com)

These instructions are intended as guidance. The information used is drawn from our current knowledge and experience under conditions of use compliant with enforceable codes of practice. In light of the wide range of factors that may influence the use of our products, the user should always carry out their own tests before use. These instructions do not represent a legal guarantee.

Full information on safety of use, storage and disposal is given in the Material Safety Datasheets (MSDS) available on [www.quickfds.com](http://www.quickfds.com)

# Technical datasheet

Version: 1<sup>st</sup> July 2009

### Physico-chemical properties

| WET LAYER       |                                 |
|-----------------|---------------------------------|
| Density at 20°C | 0.87 +/- 0.05                   |
| Viscosity       | 150 seconds - Coupe AFNOR No. 4 |
| Flash point     | -8°C                            |

### Directions for use

#### Preparing the surface

Remove brittle parts of wood and sand the floor boards using a coarse or medium grain. Degrease the surface to be filled and remove any resin there may be with the PLASTOR application material cleaner. If necessary, treat the surface using the Interior wooden Flooring treatment.

#### Filling

##### Conditions for application:

Only apply the filler binder when ground temperatures are between 8°C and 25°C, on a rough wood surface (free of varnish, wax, paint, etc.) that is dry (moisture < 10%).

- Add the fine sanding dust to the binder (dust from sanding using a 80-100 grain) and stir until a fluid and even paste is obtained. Adjust to the required viscosity using cellulosic solvent or the PLASTOR application material cleaner. The mixture obtained must remain fluid in order to penetrate the cracks, joints and pores of the wood.
- Apply using a smooth non-serrated spatula or a squeegee. If the cracks are big, carry out several applications (once the previous one has fully dried) and fill the bottom with string or small nails. As soon as possible, finish sanding the floor in order to eliminate any unwanted thickness. Make sure you remove the surplus filler binder that may have overflowed onto the floorboards in order to avoid stains forming.
- Next, apply the product of your choice: colouring, floor varnish, oil, varnish, woodstain, paint, etc.

Immediately after use, clean the tools with PLASTOR application material cleaner.

### Specific precautions

- Not suitable for outside use.
- Use the finest grain of sawdust possible in order to ease mixing and to obtain a uniform mixture.
- In the case of broad-ranging filling, only apply a second coat once the previous one has dried to the core.
- Do not add too much sanding dust to the Filler Binder: the mixture obtained would be brittle.
- If applying colour after filling: make sure you sand carefully before applying the colour.
- It is imperative to apply treatments for interior wood flooring before the filler binder.

### Waste disposal

Do not empty into drains, water or the ground. Leave to dry. Dispose of the empty packaging and liquid or dry residues at a waste collection point. Always dispose of this product in compliance with the local/national directives in force.

### Storage

Not sensitive to frost.  
Replace lid after use.

##### Flammable product:

- Keep the packaging away from sources of intense heat:
- avoid keeping the containers in a vehicle in direct sunlight.
- Keep the containers away from flames or sparks.

### Retention

Shelf life for unopened products: Unlimited in the sealed original packaging.

Shelf life for opened products: usable as long as there is no change in the product's consistency.

### Precautions for use

Make sure you always observe the directions on the product datasheets, codes of practice, professional standards and national regulations in force on the date the work is performed. Full information on safety of use, storage and disposal is given in the Material Safety Datasheets (MSDS) available on [www.quickfds.com](http://www.quickfds.com)