



Akfix AC575 Wood Filler

1 – DESCRIPTION

Akfix AC575 Wood Filler is a water-based, ready to use, premium-grade multi-purpose filler especially formulated for filling and repairing holes and imperfections on wood materials. Once dry, the filler leaves a sandable surface, which can be stained or painted.

2 – PROPERTIES

- No mixing required, easy to use,
- Dries quickly to a hard finish,
- Easy to sand, can be drilled,
- Can be varnished or painted,
- Non flammable,
- Water based non-toxic,
- Fresh filler can easily be cleaned with water.

3 - APPLICATIONS

- Akfix AC575 wood filler is used to fill cracks, splits, holes and surface defects and imperfections in all kinds of wood.
- Suitable as a grain filler, including end grain
- Also can be used for repairs of concrete and plaster surfaces of walls and ceilings.

4 - INSTRUCTIONS

- The surface must be clean, free from all loose materials, dust, dirt, oil and any other contaminants. When working with woods that are oily or high in tannic acid, wipe the surfaces with acetone before application. If surface is very dry, dampen with water prior to product application.
- Apply with a putty knife or paint scraper by pasting over the hole or crack.
- For deeper cracks or holes, apply several layers, allowing each layer to dry.
- For grain filling applications, thin with water to have more liquidized creamy past for better results.
- After the application remove any excess Akfix AC575 Wood Filler immediately.
- To increase curing rate, a hair drier can be used.
- After fully dried, it can be sanded or over-coated.
- Water can be used to clean tools.



5- STORAGE AND SHELF LIFE

The shelf life is 18 months if stored in unopened-original package at temperatures between +5°C and +25°C.

6- RESTRICTIONS

- Not suitable for use where flexibility and movement accommodation is needed.
- Do not apply onto coated surfaces.
- For external applications, it must be over coated with varnish or paint to provide water resistance.
- Do not apply below 5°C.
- Do not exceed 5mm in one coat.
- Various two part acid catalyzed varnishes may not be adhere to Akfix AC575 Wood Filler. Preliminary test recommended before use.
- Product may become a little dry, add a small amount of hot water and mix to a smooth paste.

7- PACKAGING

Product	Volume	Package
Akfix AC575 Wood Filler (white)	300 gr (Tube)	12

8- TECHNICAL PROPERTIES

Base	: Acrylic Polymer
Curing Mechanism	: Physical curing
Density	: 1.71 ± 0.04 g/ml
Tack Free Time	: 10-30 min. (23 °C % 50 humidity)
Application Temp. Range	: 5-35°C
Consistency	: Paste

9- SAFETY

Consult MSDS for full list of hazards.

10- LEGAL NOTE

The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired. Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product. Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions. The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information provided verbally by telephone to any prospective or existing customer.