

## **Technical Data Sheet**

### Fix4Panel

Stylish and easy room design with wall panels, thanks to simple installation with EasyDIY Fix4Panel mounting adhesive.

With fischer Fix4Panel assembly adhesive, wall panels, moldings, and decorative elements are securely fixed - and built to last. Whether modern acoustic panels or a rustic wood look – Fix4Panel brings any design cleanly and reliably to the wall. Thanks to its clever properties, it's ideal for quick renovations: No drilling, no screws, no mess – simply apply, align and fix.

### **Product description**

Fix4Panel is a powerful mounting adhesive specially developed for interior use. It enables secure and permanent fastening of acoustic and decorative wall panels – without the need for mechanical fastening. Also ideally suited for moldings, wall coverings, and decorative elements. Thanks to its high initial tack and flexibility, it provides a reliable, clean, and invisible bond even on uneven surfaces – quickly, efficiently, and user-friendly.



- Cut and adjust the panels before gluing (if necessary, take into account door frames, skirting boards, sockets). If the surface is uneven, it is best to use a substructure.
- Clean and sand the surfaces and wall if necessary.
   Tip: Use markings on the wall for alignment and support during the gluing process.
- To open the cartridge, cut off the head above the thread with a cutter knife.
- Screw in the joint tip and cut at an angle with a cutter knife.
   Tip: Initially, a smaller cut is recommended to test the width of the adhesive seam. Recut if necessary.
- Apply adhesive to the panels in even vertical strips at a distance of approx. 10 cm from each other using a caulking gun.
  - **Note:** One cartridge is sufficient for an area of approximately 1.5 m<sup>2</sup>. This corresponds to a standard wooden panel measuring 240 x 60 cm, to which three vertical strips are applied.
- Press the panels firmly into the desired position for 20 seconds (immediate hold).

Fixation may be necessary for the first 24 hours. Depending on the final load, it is recommended to additionally secure the panels with plugs or screws for safety reasons.

#### Additional information

- At least one surface should be porous. Substrates should be dry, clean and free of dust, grease and loose particles
- Fix4Panel adheres to a wide range of substrates such as wood, stone, plaster, concrete, metal, many plastics (including PVC) and tiles. It is not suitable for bonding to PE, PP, PTFE, silicone and bitumen.
- The mounting adhesive allows the panels to be readjusted within a few minutes before it's fully cured. This ensures exact alignment without loss of quality.
- Can be cleaned with water before curing. Can only be removed mechanically after curing.
- Cool and dry storage at temperatures between +5°C and +25°C. Do not expose to frost.
- Only recycle when empty.



version: 01/2025-07-01 page 1/3



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### **Product advantages**

- High initial adhesion ideal for quick and easy installation.
- Flexibility thanks to the possibility of readjusting the panels within a few minutes.
- Permanently elastic.
- No shrinkage and no blistering.
- Odourless and free of silicone and isocyanates.
- · Vibration and noise damping.
- Adheres to a wide range of surfaces, including tiles.
- Evens out unevenness.

Properties	Value	Unit	Method / Remarks	
	System			
Item Code	574474		Languages on label: EN, DE, FR, NL, IT, ES, PT	
Chemical Base	1K acrylic dispersion			
Solvent	None			
Consistency	Paste			
Density, mixture	1.4	g/ml	20°C	
Color, cured adhesive	White			
Content (ml)	310	ml		
Content (g)	400	g		
Packaging	Cartridge			
Dimensions carton box (lwh)	212x160x243	mm		
Content/ carton box (cartridges)	12	pcs		
Shelf life	24	months		
Storage temperature range	+5 to +25	°C	Store frost-free	
	Handling			
Application temperature range	+5 to +25	°C		
Processing time	10 - 15	min		
Fully cured after	48	h	20°C	
Application	One or both sided; entire surface, wavelike or in spots			

version: 01/2025-07-01 page 2/3



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Area of application	Indoor			
	Performance of cured material			
Service temperature range	-20 to +60	°C		
Tensile shear strength (beech-beech)	4.5	MPa	ISO 4587	
Initial tack	345	kg/m²	Internal test	
Water resistance	Cured adhesive is resistant against humidity			
Standards	French A+ (VOC classification) GEV-EMICODE EC1 PLUS			

### Warning

For further information on handling, please refer to the safety data sheet; this contains important information.

The application instructions in this technical data sheet and our technical advice on application, whether spoken or written, are given to the best of our knowledge but do not constitute either a warranty as to the nature or usability of the products or an independent or dependent promise or warranty declaration of any kind. We recommend to always check the suitability of our products for the intended use. Due to the wide variety of possible applications for each individual product and the unpredictable conditions at the place of processing, we recommend testing the function on the substrates before use.

version: 01/2025-07-01 page 3/3