



# FAAYFOAM

The best wall systems deserve the best adhesives



renewable raw materials



fire-resistant



easy to mount



soundproof



screw-tight



thermal insulation



stable wifi

**FAAYFOAM**

## Semi-permanent bonds for Faay walls with FAAYFOAM

# FAAYFOAM, the best for the best

FAAYFOAM is a mounting foam that consists of 1-component curing polyurethane. It has been developed specifically for gluing battens to stony floors, walls and ceilings.

Where nail guns or screws are too time-consuming or impossible due to underfloor heating, this mounting foam is the answer. Even the new W'all-in-One® post-insulation walls can be bonded directly onto stony surfaces with FAAYFOAM.

### Benefits

- Where nail guns or screws are not an option
- Damp-resistant/water-resistant
- Cures quickly
- Economical in use
- Easy and clean
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### Also for removable systems

It is also possible to use FAAYFOAM for bonding panels that need to remain removable. In this case FAAYFOAM is applied in dabs. This produces additional reinforcement for removable FAAY walls that are used semi-permanently, for example in show-rooms and modular construction.

### Properties

FAAYFOAM is supplied in a can of 750 ml, that can be screwed simply onto the adapter of a foam gun. The mounting foam has an open time of 10 minutes, cures within 30 to 40 minutes and can take a load after approximately three hours. FAAYFOAM is resistant to rot, heat, damp and many chemical substances. A significant benefit is that you use less FAAYFOAM than standard adhesive materials, such as elastic tile adhesive. That makes the work significantly faster, cleaner, easier and more ergonomic.

### Using FAAYFOAM in combination with W'all-in-One®

The surface should be level (max. variation  $\pm 5$  mm), free from grease and dust and solid enough to bear the weight of the panels. When you use FAAYFOAM on W'all-in-One® walls, the aluminium foil should be dust free. Remove loose particles and apply primer to powdery porous surfaces. If humidity is  $< 40\%$ , moisten the surface slightly before applying the adhesive foam. Apply in a W shape, see drawing.

Hold the W'all-in-One® panel in place with a telescopic strut or something similar for 10-15 minutes. Cut away the surplus foam after curing. Apply in ambient temperatures between  $+5^{\circ}\text{C}$  and  $+35^{\circ}\text{C}$ , can  $+10^{\circ}\text{C}$  to  $+30^{\circ}\text{C}$ . For extremely wet, sloping and horizontal (hanging) fitting, you need additional mechanical fixings (5 units per panel) besides FAAYFOAM.

*\* Read the instructions on the packaging.*

**⚠ Remember:** FAAYFOAM does not substitute FAAYFIX! If you want to have a seamless finish of a FAAY wall, you can glue the elements with FAAYFIX. This produces a non-removable FAAY wall. However, if you spot glue FAAY panels with FAAYFOAM, this produces additional reinforcement of the wall, whilst it can still be removed. It means you can decide on a different layout of a room in future and still use the same panels.

