Reliefwalls wall panel installation guide



http://www.reliefwalls.com

Thank you for choosing Reliefwalls wall panels for your room's interior decoration needs. Quality installation will give you long-lasting results, and the panels can be mounted on surfaces of different materials, including wood, stone, concrete, plaster etc. The panels are intended for indoor use on walls or other surfaces. Before installing the panels, ensure that the surface is dust-free. Ensure that the base surface is smooth, and use construction adhesive to mount the panels. Screws or nails can be used to attach panels onto wood surfaces.

Panels have tongued joints on all 4 sides.







Installation usually begins on the uncovered base surface from the bottom right-hand corner. We recommend you ensure that the first panel is mounted very carefully (level with the floor), as the following panels follow the placement of the first panel. A space of about 1-2 mm should be left between the floor and the first row of panels. If the room already has a ceiling, cut the final row of panels to the necessary dimensions, and cut away the tongue joint edge extending from the bottom of the panel. NB! If the working surface has an outside corner, start mounting the panels from the corner, and join the corner panels with a 45-degree cut joint. If there is an inside corner, cover by joining two panels using a 45-degree cut on the panel.

Installation on all surfaces

- 1) Apply four parallel stripes of adhesive to the reverse side of the panel (ca. 30 mm from edge, following the manufacturer's instructions). Press the panel against the work surface, a short distance (ca. 10 mm) from the previous panel, and then push it sideways and downwards so that the tongue joints interlock, the adhesive is spread evenly on the surface, and the panels are attached to the base surface without any bracing. We recommend you use quick-setting and quick-drying construction adhesives for this purpose (e.g. Henkel AG&Co adhesives Moment/Pattex Express Fix PL 600).
- 2) Wood sarking is recommended if the entire wall is covered with panels from one corner to the other. Sarking must be installed on both corners of the wall. Starting installation from the right corner, continue with the sarking in the same lengths: 570 mm (Square pattern), 510mm (Brick pattern) or 500mm (Random pattern). The sarking is about 50 mm wide and about 10 mm thick. Panels should be attached to the sarking using flathead nails or screws in at least 3 corners (similar to the installation on a wooden surface).

Installation on wood surfaces

Place the panel against the work surface a short distance (ca. 10 mm) from the previous panel and push it sideways and downwards so that the tongue joints interlock and the joints are not visible. NB! Special features of the Random and Brick patterns (rectangular patterns): first slide the panel down, and then sideways. Secure the panel to the base surface with a flathead nail (with a nail gun, or, to prevent damage to the panel, with a nail punch if using a hammer), or a flathead screw (using a power drill or other screwdriver). It is advisable to affix the first row of panels closest to the ground to the base surface using construction adhesive on the reverse (with parallel strips of adhesive) ensuring that the first row of panels is affixed securely to the base surface.