

Hanging Instructions for Wallcovering

Glass Fibre

(untrimmed)

1. Preparing Wallcovering

- Use the following tools for precise cutting:
 - A large table
 - A long, rigid metal ruler
 - A cutter and fresh cutting blades
- Cut the white margins very straight to ensure perfect, almost invisible joints.

2. Hanging Fibre Glass Wallcovering

- Apply adhesive only to the wall, not to the wallcovering. Select an adhesive specifically designed for glass fibre.
- Avoid getting adhesive on the printed surface. If adhesive contacts the surface, gently dab it off with a dry sponge.

3. Smoothing the Wallcovering

- Use a spatula, a flat brush or a heavy rubber roller to smooth the wallpaper onto the wall. Avoid using plastic scrapers, as they may damage the printed surface.

4. Handling Dark Colors

- For very dark wallcoverings, apply a matching dark color along the edges of the paper with a thin brush. This prevents visible white seams after hanging.

5. Joining Panels

- While the adhesive is still wet, push the edges of two connecting panels together to eliminate visible seams. Proper hanging should result in completely undetectable seams.

See hereafter our Installation Instruction in Wet Areas.

Hanging Instructions for Wallcovering

Glass Fibre - Wet Areas

(untrimmed)

1. Surface Preparation

- Make sure the wall is even, clean, smooth and completely dry.
- To smoothen an existing shower wall during renovation, such as old ceramic tiles, the joints need to be filled with a smoothing sealant first. We recommend applying the ready-to-use smoothing compound “MAPEI Planiprep 4 LVT” or “MAPEI Planiprep Contract”.

2. Preparing Wallpaper

- Use the following tools for precise cutting:
 - A large table
 - A long, rigid metal ruler
 - A cutter and fresh cutting blades
- Cut the white margins very straight to ensure perfect, almost invisible joints.
- For very dark wallcoverings, apply a matching dark color along the edges of the paper with a thin brush. This prevents visible white seams after hanging.

3. Applying the Adhesive

- Apply a glass fibre specific glue to the surface of the wall with a suitable smooth trowel
- Recommended product: “MAPEI Ultrabond Eco Décor Wet Adhesive”. This is a special adhesive for decorative glass fibre and wallpaper in wet areas.

4. Hanging Glass Fibre Wallcovering

- Position and place the dry, printed wallpaper panels side by side, without overlapping using a wallpaper spatula and perfectly aligning the graphics.
- Close the joints with the spatula in vertical direction and remove the excess adhesive, ensuring not to damage the printed graphics. Any small halos, due to the presence of glue will subsequently be covered with the protective adhesive in the next steps.

5. Applying the Waterproof Protective Layer

- About two hours after installing the printed wallpaper graphics, apply a crossed coat of the two component protective finish “MAPEI Mapecoat Décor Protection” with a short-haired roller. The product must be used within two hours of mixing.
- Use a waterproof silicone sealant to neatly finish all corners and seams.
- Once the protective resin has been applied and the wallcovering is completely dry, it can be cleaned using a mild soap. For more stubborn dirt, similar cleaning solvents could be used. Do not use acids.

Product information

Glass Fibre

IKSEL Eco Glass Fibre 265g is a premium, PVC-free wallcovering crafted from durable woven glass fibres. Renowned for its exceptional dimensional stability, it resists stretching and creasing, ensuring a long-lasting finish. Featuring a specialized inkjet receptive coating, it delivers a high colour gamut for vibrant, high-quality prints.

Its scratch-resistant surface makes it ideal for high-traffic areas, ensuring longevity. The breathable material prevents mold and mildew, making it an excellent choice for new installations or humid environments.

In addition to being moisture-resistant, this painted glass fibre wallcovering is easy to disinfect. It repels dust and pollen, making cleaning simple and hassle-free. This makes it particularly suitable for individuals with allergies and for environments that need to fulfil particular hygienic standards.

Print technologies

- Eco Solvent

Finish

- Matte with a glass fibre texture

Weight and thickness

- 265g./sqm - 410 micron

Fire retardancy

- “B-s1, d0” according Euroclass classification EN 13501-1
- Class “A” - according to ASTM E84-21a

Washable

- YES, Extra scrubbable

Standard Printing width

- 90cm (35” 3/8) or 98cm (38” 5/8)

Other benefits

- Robust and long-lasting
- Does not stretch or shrink
- Can be cleaned easily
- Reinforces the wall and smooths rough surfaces
- High abrasion and scuff resistance
- PVC-free

Key applications

- Custom wallcoverings
- Interior decoration
- Humid areas