Paintable HMR Panel

SKU: FWP001

Product Size length 120cm x Width 60cm x Thickness 0,9cm

Estimated Assembly Time: 1 people 20 minutes



Store panels flat on the floor to minimise the risk of bowing.

IMPORTANT: Please read the instructions in full before installation and keep for future reference.

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Installation Guide

Due to the unbalanced profile, panels may appear bowed when unpacked. This will not be an issue if these instructions are followed correctly. Note particularly the 'Application' section referring to grab adhesive and panel pins.

Tools

- Tape measure
- Spirit level
- Sealant gun
- Pencil
- Square
- Fine toothed hand saw and jig saw or multitool
- Fine Sandpaper
- Filling knife

Materials

- Grab adhesive
- Four to eight pins (1 mm × 25 mm) per panel
  (pin type depends on the sub-wall composition) and
- Caulk
- Primer and paint

Wall Preparation

- Remove any screws, nails, or fixtures from the wall before installation.
- Ensure the wall surface is clean, smooth, and level. If the wall is uneven, fill any holes or sand down raised areas to create a smooth surface.
- Mark the locations of electrical cables and concealed pipework to avoid damage during installation.

Panel Preparation

- Unpack all packages and inspect the panels carefully before installation.
- Plan the panel layout according to the space.
- For best results, start installation from the centre of the wall and work outward.
- Cut the panels to the required size if necessary (see cutting instructions below).
- Measure and mark the areas where cuts are required.
- Use a square tool and pencil to draw a straight and accurate cutting line.

Cutting Panels

- Use a fine-toothed hand saw to achieve a clean, precise edge.
- A Circular Saw may also be used for faster cutting, especially for larger sections.
- Guide the tool steadily along the marked line to prevent chipping.
- Cut Around Fixtures and Fittings:
    - Drill a starter hole for mid-panel cuts, insert a jigsaw, and cut along marked lines.
    - For small, precise cuts, use a multi-tool. Plunge the blade and follow the markings.
    - For circular cutouts, use a hole saw, drilling slowly to prevent damage.
    - Test fit the panel for alignment and adjust if needed.
    - Sand cut edges.
    - Seal edges with a suitable sealant for a clean, professional finish.
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Test Fit: Hold panels against the wall to confirm measurements and cuts are accurate.

Application

- Apply Grab Adhesive in three wavy lines along the panel's full length. One tube covers approximately one full-height panel.
- Place the first panel against the wall.
- Check alignment with a spirit level.
- Press firmly across the panel to ensure adhesion.
- Secure panels with pins and prevent shifting while the adhesive sets. We suggest:
    - Half Height: 4 pins
    - Full Height: 8 pins

Note: Pin heads should be flush with the surface (not protruding).

- Continue with remaining panels. For Half Height panels, add Top Trim or Dado Rail if desired.

Fit a dado rail to finish off your mid height wall panels

- Ensure the top of the panels are level, without steps and horizontal.
- Plan the position of the rail sections.
- Cut mitres to run around internal and external corners.
- Follow the panel fitting instructions to secure dado rail sections to the wall.

Seal and Finish

- Apply caulk along panel joints and pin holes. Smooth with a filling knife and remove. excess with a damp cloth. Apply primer over the caulk before painting.
- Prime unprimed panels: Apply at least two coats of water-based primer and allow to dry.
- Painting:
    - Select a paint that is compatible with the primer.
    - Follow the paint manufacturer's instructions.