EGR DECOR

Zenolite®

Quick Guide

Decorative Acrylic Panels For Interior Spaces

September 2020

Congratulations on your purchase of Zenolite.

Quick Guide Install—for the full installation guide, please visit **egrdecor.com/collections/zenolite**

Area Preparation

- Ensure the walls are smooth, clean and dry.

  Tip: *Painting the substrate underneath where the Zenolite panels will join (in a colour similar to the Zenolite being installed) minimises the appearance of the joins.*

  Note: *Use acrylic water-based matt paint or primer without easy-clean additives.*

Marking Out

- Mark all holes and cut lines on the Zenolite protective film using a soft pencil or felt tip pen.
- Do not mark out in direct sunlight, or in very hot or cold conditions.
- Allow for expansion gaps when sizing the panels.

Cutting

- Circular saws will deliver a straight and accurate cut; bandsaws or router cutters are suitable for other shapes.
- Jigsaws can be used for cutting short distances.
- All openings and cut outs should use rounded corners.
- Best results are achieved when the Zenolite is clamped to a supportive, sacrificial timber board.

Drilling

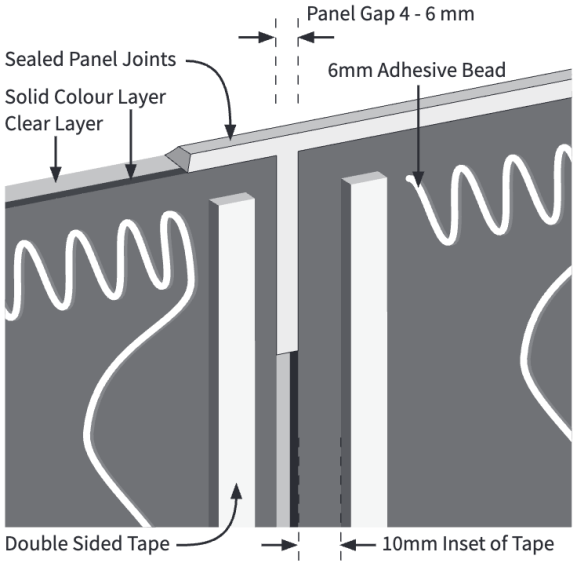
- Use blunt drills or step drills. Drill from the front-facing side of the Zenolite at a slow to medium drill speed.

Edge Finishing

- All sawn edges must be sanded or planed prior to installation of Zenolite.

Panel Installation

- Apply 12mm x 1.6mm thick double-sided tape parallel to the panel's longest edges, at approximately 300mm spacings.
- Apply a 6mm bead of adhesive (neutral cure silicone) in a wavy pattern between each tape strip.
- Allow the following clearances to accommodate thermal expansion:
  - **For 2440 x 1220mm panels: 4mm gaps** around all edges, and between panels
  - **For 3050 x 1220mm panels: 6mm gaps** around all edges, and between panels
- Allow adhesive to dry before sealing all joints with neutral cure silicone. Do not use acetic cure silicone.
- Immediately after joint sealing silicone is applied, carefully remove the protective film from the front face.



Installation Rear View

Download the full installation guide from zenolite.com

CAUTION: *Zenolite is suitable for interior vertical applications. Any warranty may be void if installed outside these guidelines.*

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