



architectural systems

ShapeScapes Installation Instructions

Installation Method #1 – Z-clips:

1. When ShapeScapes is supplied in panel form, Z-clips are the best method of installation.
2. Be sure to protect the face of the ShapeScape panel at all times during installation.
3. Mount Z-clips on the wall and back of panel to achieve desired position on the wall. Please note, you must allow 1 ½" clearance between the top of the panel and the ceiling for final panel mounting.
4. Be sure the Z-clips are mounted level on both the panel and wall.
5. Utilize ½" or ¾" wood screw fasteners to attach Z-clip to back of panel. Please consider the length of the screw as it relates to the thickness of the panel at that specific position to not damage the face of the panel. Use the ¾" screw for the thickest part of the panel.
6. Utilize appropriate fastener for existing substrate to ensure secure mounting of wall Z-clip. For drywall and stud substrate, be sure to secure fastener through drywall to the aluminum or wood studs.
7. Z-clip should span the entire back of the panel leaving 1" border on each side. Utilize one Z-clip every 2' of panel height with a minimum of (2) Z-clips per panel.
8. Lift the panel over the Z-clips and drop into place for final panel mounting.

Installation Method #2 – Hidden fasteners behind veneer:

1. If specified as a monolithic (no seam) installation of a custom wall, the hidden fastener is the best method of installation.
2. Be sure to protect the face of the ShapeScape panel at all times during installation.
3. ShapeScapes will come with various pieces of veneer removed from the MDF base layer.
4. Utilize appropriate fastener for existing substrate to ensure secure mounting. Drill through the MDF in the areas of the missing veneer the appropriate size for the fastener chosen.
5. For drywall and stud substrate, be sure to secure fastener through drywall to the aluminum or wood studs. If you cannot position the panel to attach the fastener to the studs, you will need to add blocking or pre-attach 3/8" to ½" plywood to the surface of the drywall behind the panels.
6. Adhere the loose veneer pieces to the MDF base layer using hot melt glue or commercial grade contact adhesive.