

Cutting copolymer

Tools

- ▶ Utility knife
 - ▶ Metal straight edge
 - ▶ Clamps
 - ▶ Sandpaper
 - ▶ Prybar*
- Note:** Power saws are NOT recommended!

When to apply this?

- ▶ Conwed products are made-to-order in both size and shape, often resulting in no cuts being required. However, sometimes field-cutting a panel to fit a tight corner or edge is necessary.

Instructions

1. Carefully measure and mark the location of the cut on the panel face.
 - ▶ **If working with Respond HI, cut an "X" through the fabric, for folding in later.**
2. If your panel utilizes resin spots on the back, determine if the cut will go through those spots.
 - *If yes, remove them using a prybar at the resin spot edge, with a thin board as the fulcrum.
3. Clamp a metal straight edge to the panel on the cut line.
4. Using a sharp utility knife, cut through with multiple light passes on the line to cut the plastic face.
5. With a standard long utility knife, cut through the underlying fiberglass.
6. Lightly sand the cut copolymer edge.
7. Cover exposed fiberglass by installing an appropriate escutcheon plate or trim.

Applicable copolymer products

Respond HI
& Metro Rebound

- ▶ Wall Panel
- ▶ Ceiling panel
- ▶ Clouds

