



Insite Reveal® is a "multipurpose" foamboard featuring the Reveal foam center that is specifically designed with "memory" to retain its thickness during processing.

Mounting and laminating can be accomplished with wet glues, spray adhesives, or equipment that uses adhesives and films with various temperatures.

Directions For Mounting:

Spray Adhesive

Distance of Spray from Artwork	6-8"
Open Time	5-10 Minutes

- ◆ Do not spray directly onto the foamboard. Hold the can 6-8 inches from the artwork and begin spraying. Start with the edges first, then up and down then left to right to create a grid pattern. Do not over saturate the sheet.
- ◆ Care must be taken to allow at least 5-10 minutes of open time for the solvent to evaporate.
- ◆ Align the artwork along one edge of the Insite Reveal foamboard. Starting at the edge press artwork to the surface of the Insite Reveal foamboard while smoothing out any air bubbles. A roller or squeegee may be used in the smoothing process.
- ◆ The mounted artwork should be placed under even pressure until dry for best results.

The Gilman Brothers Company

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Vacuum/Mechanical Press

	Vacuum Press	Mechanical Press
Recommended Temperature	165°F - 175°F	165°F - 175°F
Recommended Time	3 - 4 Minutes	45 Seconds – 1 ½ Minutes

- ◆ **Preheat the press** to 165°F. Excessive temperature may damage the polystyrene foam core. Adjust settings based on the thickness and weight of the material being mounted. Thicker, larger, or heavier media may require additional time for full activation and bond. We recommend increasing the time before increasing the temperature.
- ◆ **Reduce moisture levels** in porous artwork and substrates by pre-drying if necessary.
- ◆ **Place the adhesive** on the back of the artwork, tack it in place with a tacking iron, and trim the adhesive to the desired size. Use a small piece of release paper between the iron and adhesive. Position the artwork face up on the Insite Reveal foamboard.
- ◆ **Assemble materials** between two pieces of release paper and insert them into the press. Refer to the chart for suggested time and temperature.
- ◆ **Remove the mounted print** from the press and allow the release liner to cool before removal.
- ◆ **Place the mounted artwork** under cooling weights for best results.

Wet Glues

Wet glues are often used for mounting images to Insite Reveal foamboard. The glue you select should have a low water content and high solids to avoid bowing of the board due to moisture. Wet glues can be applied with a spray gun, brush, or roller system.

- ◆ Apply an even coat of adhesive to the entire backside of the artwork or the Insite Reveal foamboard.
- ◆ Align the artwork along one edge of the Insite Reveal foamboard. Starting at that edge, press artwork to the surface of the Insite Reveal foamboard while smoothing out any air bubbles. A roller or squeegee may be used in the smoothing process.
- ◆ The mounted artwork should be placed under even pressure until dry for best results

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