

THERMOFORMING CAMBRIA

TECHNICAL GUIDELINE



SHAPING EXCELLENCE, CRAFTING ELEGANCE

Where precision meets beauty, and every curve and contour is crafted to perfection, the success of a thermoforming application relies heavily on the fabricator's knowledge and skill set. As a designer, here are some tips for you to consider.

DESIGN CONSIDERATIONS

• Full vertical backer is recommended for the thermoformed drop edge or thermoform application. **See Figure 1.**

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Figure 1

 Any voids between the substrate/backer and the Cambria material must be filled with a bonding agent during installation.

MINIMUM RADIUS REQUIREMENTS

- 120" minimum inside radius
 - o A variety of Cambria designs can be thermoformed to a minimum 70" radius
- The following Cambria designs cannot be thermoformed:
 - Coastal Collection™
 - ∘ Minera™
 - o Annicca®
 - Alloy Collection™
 - o Inverness® designs
 - ClovellyTM
 - Brighton™
- The following documents should be referenced regarding support and installation:
 - o CSI Guide | Counter & Horizontal Surface
 - o CSI Guide | Vertical Applications
 - o Countertop Installation Technical Guideline

Please contact your Cambria Commercial Market Representative or the Technical Services Hotline at 1-888-7QUARTZ (1-888-778-2789) for design inspiration and additional information.



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