

# 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

• 1" overhand is recommended when designing the support structure(s) for the thermoformed drop edge. Exact overhand will be determined at final measure to ensure there is no interference between the Cambria and the supporting structure.

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# THERMOFORMING CAMBRIA

### TECHNICAL GUIDELINE

- Full vertical backer is recommended for the thermoformed drop edge or thermoform application.
- Any gaps between the backdrop edge and full vertical support should be filled by installers at the job site.

### MINIMUM RADIUS REQUIREMENTS

- 120" minimum inside radius
  - A variety of Cambria Designs can be thermoformed to a minimum 70" radius
- All Cambria designs can be thermoformed except the following collections and designs:
  - ∘ Cambria Coastal Collection™
  - Parys<sup>™</sup>
  - Minera™
  - Rosslyn<sup>™</sup>
  - Annicca™
- The following documents should be referenced regarding support and installation:
  - CSI Guide | Counter & Horizontal Surface
  - CSI Guide | Vertical Applications



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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