



5002 US Hwy 411 South Maryville, TN 37801  
 Office: 865.856.3066 | Fax: 865.856.6833  
[www.GildedMirrorsInc.com](http://www.GildedMirrorsInc.com)

## GILDED MIRRORS PRODUCT SPECIFICATIONS

Thickness		Edge Treatments <sup>1</sup>				Mirror Capable	Bevel Capable	Groove Capable
mm	Inches	CCE	SE	PPE	HPE			
~2.5	3/32"	Yes	No	No	No	Yes	No	No
~3.0	1/8"	Yes	Yes	Yes	No	Yes	Yes <sup>1,2</sup>	No
~4.0	5/32"	Yes	Yes	Yes	Yes	Yes	Yes <sup>1,2</sup>	Yes <sup>1</sup>
~5.0	3/16"	Yes	Yes	Yes	Yes	Yes	Yes <sup>1,2</sup>	Yes <sup>1</sup>
~6.0	1/4"	Yes	Yes	Yes	Yes	Yes	Yes <sup>1,2</sup>	Yes <sup>1</sup>
~8.0	5/16"	Yes	Yes	Yes	Yes	No	Yes <sup>1,2</sup>	Yes <sup>1</sup>
~10.0	3/8"	Yes	Yes	Yes	Yes	No	Yes <sup>1,2</sup>	No

CCE = Clean Cut Edge

SE = Seamed (or Sanded) Edge

PPE = Pencil Polished Edge

HPE = High Polished Edge

Glass is available in the following colors: Clear, Grey, and Bronze <sup>4</sup>.

Our mirrors are manufactured within our facility by applying a liquid-based silver solution (wet disposition) onto clear glass using a plating/galvanic process involving tin, iron, copper, and deionized water. Mirrors are subject to the posted Limited Product Warranty.

Due to the fragile nature of mirror and glass, smaller orders may be subject to shipping constraints. As such, customer shipping options will be researched during the order estimation process.

### **SPECIFICATION NOTES:**

1. Glass and Mirror Fabrication Size Restrictions:
  - a. CCE Products = 72" \* 84" maximum size <sup>3</sup>
  - b. SE / PPE / HPE Products = 48" \* 84" maximum size
  - c. Beveled Products = 48" \* 72" maximum size
  - d. Bevel Widths = 1/4" to 2" (wide bevels cannot be applied to thin glass/mirrors)
  - e. V-Groove Products = 36" \* 82" maximum size
  - f. Edged Pattern Cut Products = 50" \* 50" maximum size
  - g. ANSI Application Products = 48" \* 84" maximum size
2. Bevels can only be applied to straight cut products (i.e., not pattern cut pieces)
3. Mirror Door Panels typically measuring 93-3/8" can be produced provided the order is large enough to avoid shipping constraints.
4. Grey and Bronze glass products are not available in all thicknesses noted above.