



This bulletin is to provide guidance when face machining on Plastic-faced doors requires radius corners and when the corners will be squared. These guidelines are based on the shrinkage potential of the plastic laminate when exposed to drying conditions. They also take into account how solid the surface is beneath the laminate to produce a clean cut without fractures.

Corners must include a radius when the face machining is:

- wider than 3", or
- deeper than 1/4"

Corners may be squared when the face machining is:

- 3" or less in width, and
- 1/4" or less in depth

This means openings through the door for lites, louvers and similar accessories must include a radius. Machining for faceplates and edge guards will be squared.



**Stile & Rail Doors, Door Frames,  
Plywood, Veneered Components**

**Two Rivers Division**  
One Eggers Drive  
Two Rivers, WI 54241  
Phone: 920.793.1351  
Fax: 920.793.2958

[www.eggersondustries.com](http://www.eggersondustries.com)

**Flush Doors**

**Neenah Division**  
164 North Lake Street  
Neenah, WI 54956  
Phone: 920.722.6444  
Fax: 920.722.0357

email: [sales@eggersondustries.com](mailto:sales@eggersondustries.com)