

**Splined Doors**  
Information Bulletin 393



**Date: February, 2012**

**Eggers Industries**

Doors are available in single leaf sizes up to 48" x 120" from our Neenah location and up to 75" wide or 12' high from our Two Rivers facility. Doors wider or longer than these dimensions are available from either location as individual leaves to be splined . These doors will not be available splined at the factory.

Splined doors will be constructed as individual leaves and machined at the edges to be joined with a full-height or full-width groove to receive a spline. The spline, consisting of a 1/2" thick x 1 1/2" wide strip of plywood, will be shipped loose with the doors. The assembly is completed in the field by gluing the spline into the grooved edges. It is the responsibility of the field assembler to use a high quality adhesive and sufficient clamping force to insure a strong joint.

Where splining is required, the individual doors to be joined will be the same size (i.e. a 6' wide door will be constructed as two 3' doors, 14' tall doors will be constructed as two 7' doors, etc.)

**Additional notes:**

- The adjacent edges of doors to be splined are cut square and are not eased or finished.
- The splined edges must be full lumber stiles (default species is maple)
- Eggers warranty does not cover the field assembly
- Doors splined for width are not recommended for side hinged applications
- Doors splined for length are not recommended for overhead track applications
- Doors to be splined are available with pair matched veneer
- Certain combinations of widths (under 75") and lengths 144" or less may require a spline due to core availability and/or door weight.



**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.eggiersindustries.com](http://www.eggiersindustries.com)

**Flush Doors**

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

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

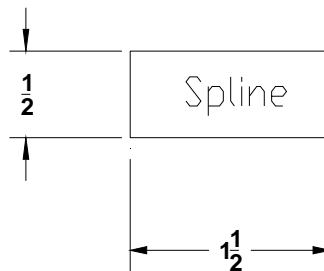
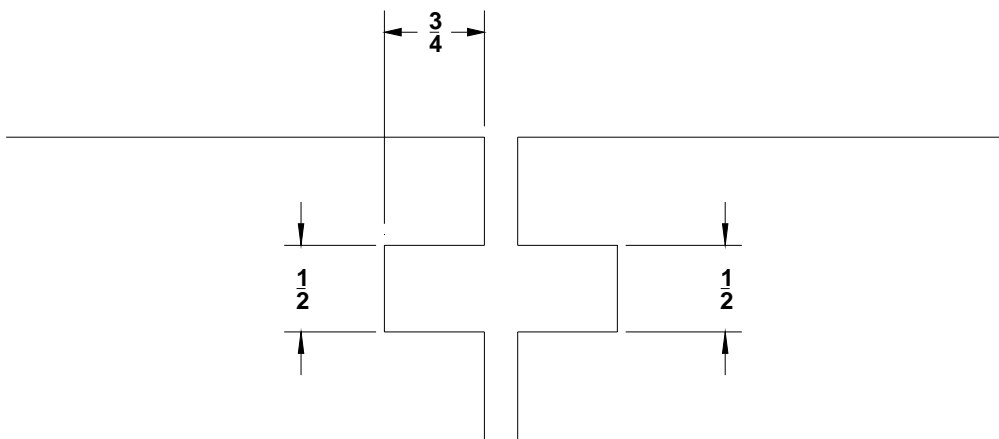
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Detail for splining door together.  
Spline will be full-height or full-width.



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