

Foam Core Doors
Information Bulletin 455



Date: July, 2011

Eggers Industries

Eggers offers a light-weight door that utilizes an expanded polystyrene (EPS) foam. This core option requires a number of special considerations:

- Foam core will not provide screw-holding power or support for surface-attachment of hardware. All closer hardware will require blocking, Options include 5'x10" lock blocks or wide rails.
- Foam core will not provide support or screw-holding power for cylindrical or mortised locks, flush bolts, flush pulls and surface pulls. All latching hardware will require blocking. Options include 5'x10" or 5"x18" lock blocks or wide stiles.
- Foam core will not provide adequate nail holding for surface-applied molding. Adhesive should be used (with nails or alone) to attach molding.

Eggers "One Order" documents will include a paragraph requesting disclosure of any surface applied hardware that would require special blocking consideration.

Refer to the engineering specifications in the "Foam Core" brochure for size, thickness, hardware limitations and elevation drawing. Special constructions may be available upon engineering review.



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