

Stainline Embossed Steel Doors



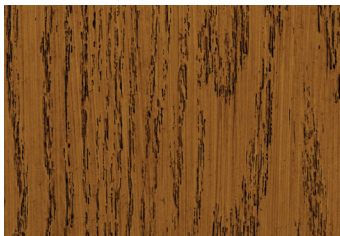
Cabernet



Cashew



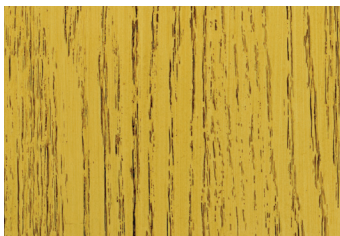
Cocoa



Java



Natural



Wheat



Fleming Stainline Door Products have the look and texture of a premium grade prefinished stile and rail wood door.

6-Panel Embossed Doors

Stainline paneled doors are embossed with a plain sliced oak wood grain pattern and incorporate the truegrain direction of genuine paneled stile and rail wood doors. They are then factory finished with one of six standard colors which produces the look of real wood.

A clear top coat finish provides lasting protection for the stain system. Wood grain astragals and window kits are available to complete the package.

The Stainline Series construction is known for its strength and durability and carries a fire rating up to three hours under Underwriters Laboratories or Warnock Heresy. The Stainline panel door is available in a Polystyrene Core only.

Doors are 1-3/4 inch thick with 18 gauge galvanized steel face sheets wood grain embossed .005 inch deep.

Edges of the door are available with the same standard bevels of a wood door with the precision machining and handing of a steel door.

Maximum door width: 3'0"
Maximum Height: 7'0"

Window preparations are available.

Hinge preparation may be 4-1/2 inch or 5 inch, handed in either standard weight (.134) or universal 4-1/2 inch hinge preparation.

Lock preparations are limited by the size of the rail only.



Flush Doors

The Stainline door is available with these product features:

- Available in singles or pairs as a handed door (non-handed design not available)
- Available in Polystyrene, Polyurethane, Honeycomb, or Temperature Rise Core
- Hinge preparation may be 4-1/2 inch or 5 inch, handed in either standard weight (.134) or universal 4-1/2 inch hinge preparation.
- Lock preparations are limited by the size of the rail only.
- Doors are 1-3/4 inch thick with 18 or 16 gauge galvanized steel face sheets wood grain embossed .005 inch deep.
- Edges of the door are available with beveled lock edge, square lock edge and handed, square hinge edge, or beveled lock and hinge edge.
- Maximum door width is 4'0"
Maximum Height is 9'0"
- Doors may be fire rated to 3 hours following typical fire rated door restrictions based on series, gauge, and size. Above 8'0" cannot be fire rated.
- Window preparations are available in all Fleming standard face types.

Experience a safer
and more open world

Stainline Specifications

Astragals for pairs of doors are available in an "h" profile, screw applied to the door edge. Astragals are stain color matched to the door.

Stain – Stains used are solvent based products. Uniform application of stain by spraying 1 mil thickness over the entire door surface area and removing the excess stain by brushing or wiping the surface to obtain the desired color and effect. Six color choices are available (natural, wheat, cashew, cocoa, cabernet, or java). Custom color match - check factory for pricing. Subject to availability.

Topcoat – A urethane with UV inhibitors topcoat is spray applied evenly across the surfaces. This UV resistant topcoat provides excellent resistance to normal wear and abuse. This topcoat is proven to be a solid performer for exterior as well as interior installations. The coating system was successfully tested to ANSI Standard A250.3.

Warranty – Stainline doors have a warranty for one year on materials and craftsmanship after delivery to the job-site. Stainline factory finish products include this one year warranty. Incidental nicks and scratches may be repaired using touch up "pens" available from the Fleming factory.

Specifications – Stainable wood grained steel doors shall be constructed with continuous hinge and lock channel construction the full height of the door. Hinge and lock mounting preparations are integrally formed into these channels. Inverted top and bottom channel construction provides a full perimeter channel door infrastructure with door face skins supported by either a polystyrene core or polyurethane core permanently bonded to the face skins as required for insulating values on all openings. Doors shall be manufactured of galvanized steel for corrosion resistance. Door face skins are grained .005 deep to accent the color stain application requested by the building owner. Doors are available handed as single doors or pairs of doors with or without fire resistance ratings. Doors are factory stained and sealed with the owner's choice of Fleming standard colors. Custom colors available for an upcharge.

Fleming
Door Products

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