## Reliable Steel Door Construction . . . All Dressed Up





CURRIES reputable door construction is now available in a variety of styles and have the look and texture of a premium grade prefinished stile and rail wood door.

## 6-Panel Embossed Doors (E-6 and E6HG)

CURRIStain paneled doors are embossed with a plain sliced oak wood grain pattern and incorporate the true grain 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 CURRIStain 707 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 CURRIStain 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.

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ASSA ABLOY, the global leader in door opening solutions



Cabernet



Cashew



Cocoa



Java



Natural



Wheat

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## **Flush Doors**

The CURRIStain door is available with these product features:

- 707 or 727 series 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 the "S" visible seam edge only in A bevel (beveled lock edge), b bevel (square lock edge and handed, square hinge edge), or G bevel (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.
- Honeycomb core can be fire rated to 1-1/2" hours up to 4'3" x 9'0" through Intertek
- Window preparations are available in all CURRIES standard face types.

## **CURRIStain 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).

**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 – CURRIES steel doors have a warranty for one year on materials and craftsmanship after delivery to the jobsite. CURRIStain factory finish products include this one year warranty. Incidental nicks and scratched may be repaired using touch up "pens" available from the CURRIES factory.

**Note:** Substitute door series 727 for 707 when temperature rise listed openings are required. 727 doors use a "temperature rise core" in lieu of polystyrene or polyurethane core.

**Specifications** – Stainable wood grained steel doors shall be as manufactured by CURRIES, Mason City, Iowa. Doors shall be 707 series construction 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 galvanneal 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 CURRIES standard colors. Custom colors available for an upcharge.

Note: The 727 series temperature rise door specification may also be used here.