

# Madera Smooth Grain (SG) Doors

## Reliable Steel Door Construction

### Standard and Most Popular Color Options



CS-1 Golden



CS-2 Autumn



CS-3 Bourbon



CS-4 Salem



CS-5 Provincial



CS-6 Nutmeg

*Printed colors are not exact, select final color from physical samples. Contact factory for color samples.*

### Custom Color Match

A wide range of colors can be matched with our in-house custom color matching system.



## *The look of wood with the strength of steel*

Madera Smooth Grain (SG) flush and paneled doors are stained on smooth steel with a tight straight grain design which is similar to maple, cherry, or birch wood. One of six standard and most popular stain colors are available or stains can be custom color matched to virtually any color a project might require. A clear UV resistant top coat finish provides lasting protection for the door. Astragals and window kits are available with the same Smooth Grain stain to complete the package.

### Advantages

- Warm look of wood with the strength of steel
- Won't crack or chip like wood
- Increased hardware screw holding power over wood
- 3 hour fire rating with temperature rise options
- Moisture and pest resistant
- Consistent wood grain patterns for easy matching
- Matching wood grain astragals and window kits



## Flush Doors

Madera SG flush wood doors are available in a polystyrene core construction.

- Legion series in singles or pairs as a handed door (non-handed design not available)
- Hinge preparation 4-1/2 inch or 5 inch, handed in either standard for heavy weight hinges
- 1-3/4 inch thick with 18 gauge galvanized steel face sheets with tight wood grain stain design similar to maple, cherry, or birch wood
- Edges of the door are available with visible center edge seam only
- Maximum door width is 4'0"  
Maximum Height is 9'0"
- Fire rated up to 3 hours following typical fire rated door restrictions based on series, gauge, and size
- Window preparations are available with matching wood grain design

## 6-Panel Embossed Doors

Madera SG embossed panel doors are stained to follow the true grain direction of genuine paneled stile and rail wood doors.

- Legion series construction carries a fire rating up to 3 hours under Underwriters Laboratories or Warnock Hersey
- Embossed panel doors are available in a polystyrene core
- 1-3/4 inch thick with 18 gauge galvanized steel face sheets with tight wood grain stain design similar to maple, cherry, or birch wood
- 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: 3'6"  
Maximum height: 7'0"
- Window preparations are available with matching wood grain design
- Hinge preparation 4-1/2 inch or 5 inch, handed in either standard for heavy weight hinges
- Lock preparations are limited by the size of the rail only

## Custom Color Matching

The Madera finishing process closely mimics that of true wood doors, by applying a single color stain to the door then wiping off the excess stain. This results in varying shades of stain on the surface of the steel just like stained wood has natural color variations. The stain color for a specific project, can be closely matched but it is not possible to provide different wood grain patterns or different stain colors on the same door. Hundreds of stain formulations are possible using different combinations of stain finishes and base coats that your project might require.

Mail your physical finish sample for matching to your Customer Service Professional at Ceco Door. You will receive the matched color and an approval form to sign and include with your Madera order. It's that simple!

The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, mechanical and smart locks, access control and service.

Ceco Door  
9159 Telecom Drive | Milan, TN 38358  
Tel (888) 264-7474 | Fax (866) 465-9975  
[www.cecodoor.com](http://www.cecodoor.com)

Ceco is a brand associated with AADG, Inc., an ASSA ABLOY Group company. Copyright © 2025, AADG, Inc. All rights reserved. Reproduction in whole or in part without the express written permission of AADG, Inc. is prohibited.