



**OregonDoor**  
we build the doors that build your reputation

**CS4501** *Craftsman Series Flush Door*  
**45-Minute Fire Rated Mineral Core**



| <b>Positive Pressure</b>            |  | <b>5-Ply</b>   |   |
|-------------------------------------|--|--|---|
| <b>Thickness</b>                    | <b>45-Minute</b> 1-3/4" Only   |  |   |
| <b>Maximum Sizes</b> <sup>(1)</sup> | Single 4 <sup>o</sup> x 9 <sup>o</sup>   | Pairs (Standard) 8 <sup>o</sup> x 9 <sup>o</sup>   | Pairs (Double Egress) 8 <sup>o</sup> x 8 <sup>o</sup>     |
| <b>Core</b>                         | Non-combustible, asbestos free, mineral fire core  |  |   |
| <b>Edges</b>                        | <b>Stiles:</b> Per WH / ITS Testing Requirements. <sup>(2)</sup><br><b>Rails:</b> Per WH / ITS Testing Requirements. <sup>(3)</sup>  |  |   |
| <b>Edge Construction</b>            | <b>Category A:</b> Integral intumescent edge construction available<br><b>Category B:</b> Frame mounted intumescent edge construction standard   |  |   |
| <b>Faces</b>                        | AA grade veneer standard in all commercially and specialty available veneers per AWI 1300, G11. • Sketch face, DOORfx graphic, horizontal and other specialty applications available. 1/50" minimum veneer thickness.  |  |   |
| <b>Blocking</b>                     | Fire-stop blocking available for oversize rails & lock blocks as specified.  |  |   |
| <b>Face Assembly Adhesive</b>       | <b>Type 1</b> —Waterproof Bond   |  |   |
| <b>Warranty</b> <sup>(4)</sup>      | <b>Interior Use</b> —Life of installation  |  | <b>Exterior Use</b> —No Warranty                          |
| <b>Construction Standards</b>       | <b>Meet or Exceed</b>  | WDMA I.S. 1-A<br>AWI Section 1300<br>WI Section 12 Architectural Wood Doors – Flush<br>UBC7-2-1997 | NFPA 80<br>AWS Section 9<br>UL10C WH/ITS Labeling Service |
| <b>Performance Standards</b>        | Meets or exceeds WDMA I.S.1-A <b>Heavy Duty</b> Performance.<br><b>Extra Heavy Duty</b> performance can be achieved with the use of internal blocking for surface applied hardware where through bolts will not be used.<br>Consult factory for specific test results.   |  |   |
| <b>Factory Finish</b>               | WDMA TR-8/AWS System 9 (UV Cured Acrylated Polyurethane)<br>> Clear > Standard color selections<br>> Custom color matching <sup>(5)</sup>  |  |   |
| <b>Factory Machining</b>            | > Pre-fitting > Templated hardware prep > Lite cutouts > Louver cutouts<br>Consult factory for full list of machining options.   |  |   |
| <b>Sustainability</b>               | CALGreen Compliant<br>GREENGUARD and GREENGUARD Gold Certified<br>Extended Producer Responsibility Program—Take Back Program<br>LBC Compliant—Declare Label<br>Recycled Content—Entire assembly 28% pre-consumer, 0% post-consumer<br>Extracted: Determined by machining requirements. Manufactured: Winston, Oregon |  |   |

- (1) Contact factory for specific size restrictions
- (2) Compatible hardwood edges as specified for use with stain grade face veneers.
- (3) Wider rails and internal blocking are available for hardware reinforcement.
- (4) See complete Oregon Door limited door warranty for details.
- (5) Set-up fee for custom matching applies. Approval of custom samples is required prior to finishing.

