

# Sound Retardant Doors

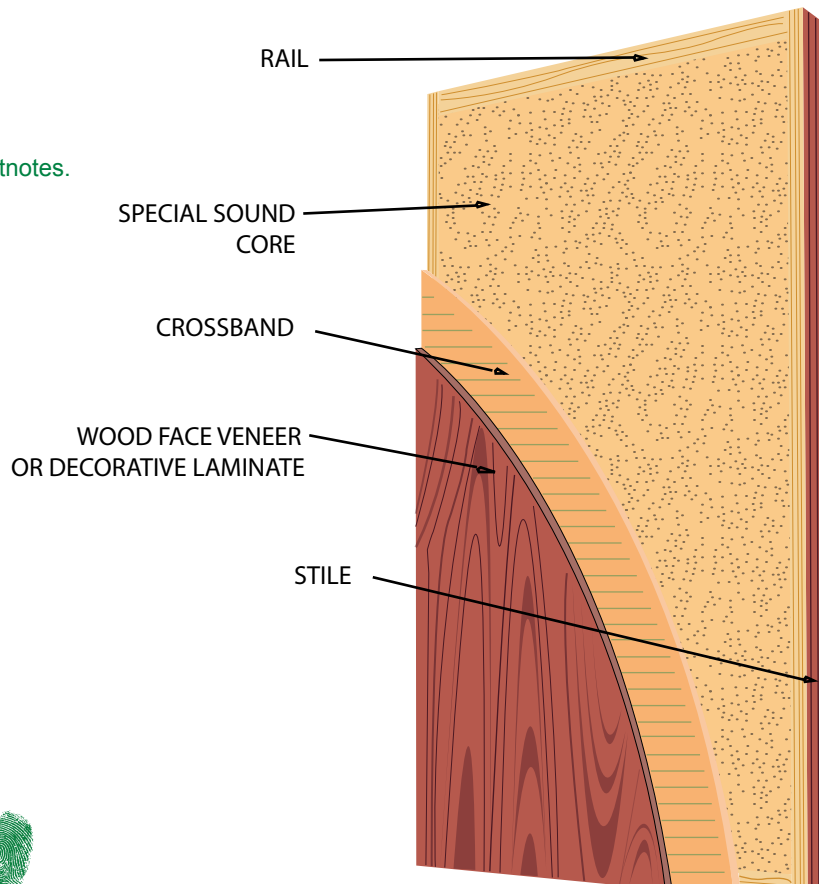
Positive Pressure with Frame Mounted Intumescent - 20-MINUTE and 45-MINUTE - (DSR44-PPFM) (30)

**Product Features and Specifications**

**Interior Only (1)**

<b>Thickness</b>	1-3/4"
<b>Acoustic Rating</b>	<b>STC-44:</b> per ASTM E90-90 and E413 (11)
<b>Maximum Size</b>	<b>UL:</b> 4/0 x 8/0 (45)
<b>Minimum Size</b>	1/5-3/4 x 5/11-1/4
<b>Faces</b>	• Wood Veneer • Primed MDO
<b>Crossbands</b>	Not applicable
<b>Stiles</b>	Tectonite on the lock stile and AT Soft Maple Natural on the hinge stile with veneer bands to match face.
<b>Top Rails</b>	Tectonite
<b>Bottom Rails</b>	Bottom rails same as top rails
<b>Face Assembly Adhesive</b>	Type II (water resistant)
<b>Core Assembly Adhesive</b>	Not applicable
<b>Core</b>	Acoustic Pan
<b>Maximum Size of Lite Openings (6,60,62)</b>	<u>METAL VISION FRAMES:</u> Total area of openings not to exceed 100 sq. in. on fire-rated intumecent of visible glass or one continuous dimension of 10" W or 33" H
<b>Other Detail Work (7,21,47,48,41,61)</b>	• Fitting • Machining
<b>Factory Finish (8)</b>	• Clear or Stain w/ Enviroclad UV® finish • Prime • Opaque with flat gloss topcoat
<b>Warranty</b>	Full; 1 year warranty (1)
<b>Door Weight</b>	9.3 lbs. per sq. ft.
<b>Required Hinges (11)</b>	Doors up to and including 90" require 3 hinges; doors over 90" require 4 hinges (per NFPA 80). 0.190" x 5" x 4-1/2" hinges are recommended, however, 0.180" x 4-1/2" x 4-1/2" may be used.

\*Refer to separate page for explanation of footnotes.



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Note: Marshfield DoorSystems, Inc. doors are manufactured per the standards listed on this page. Specifications are subject to change without notice.