

# Sound Retardant Doors

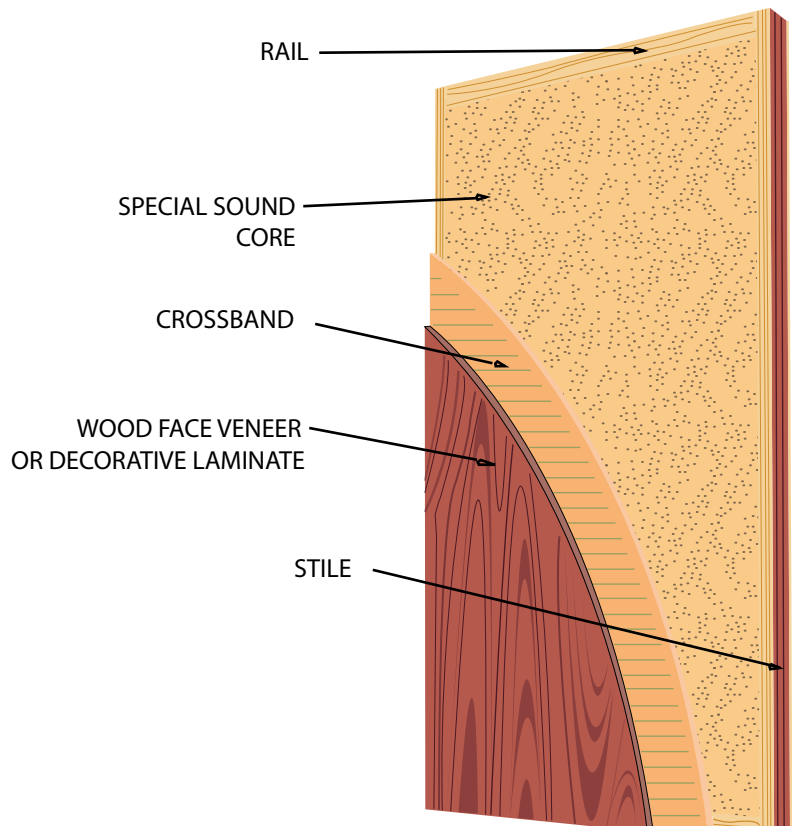
Positive Pressure with Frame Mounted Intumescent (13) (14) - 20-MINUTE STC 41 (DSR-41PPFM)

**Product Features and Specifications**

**Interior Only (1)**

<b>Thickness</b>	1-3/4"
<b>Acoustic Rating</b>	<b>STC-41:</b> per ASTM E90-90 (11)
<b>Maximum Size</b>	<b>ITS-WH &amp; UL: Single:</b> 4/0 x 8/0 <b>Pair:</b> 8/0 x 8/0 (37, 59)
<b>Minimum Size</b>	0/8 x 1/10 (32)
<b>Faces (38)</b>	• Wood Veneer    • Decorative Laminate    • Primed MDO
<b>Crossbands</b>	Engineered fiber
<b>Stiles</b>	1" LSL with veneer band or decorative laminate to match the face (2,3)
<b>Top Rails (4)</b>	7/8" (after trim) Mill Option
<b>Bottom Rails (8)</b>	31/8" (after trim) Mill Option
<b>Face Assembly Adhesive</b>	Type I (waterproof)
<b>Core Assembly Adhesive</b>	Type II (water-resistant)
<b>Core</b>	High-density particleboard, hardboard and insulation
<b>Maximum Size of Lite Openings (6,39)</b>	<b>METAL VISION FRAMES (12):</b> <b>DSR-41PPFM:</b> Total area of openings not to exceed 300 sq. in. of visible glass or one continuous dimension of 12" W or 36" H
<b>Other Detail Work (7,19,20,21,40,41,42)</b>	• Fitting    • Machining    • Applied Mouldings
<b>Factory Finish (8)</b>	• Clear or Stain w/ Enviroclad UV® finish • Prime • Opaque with flat gloss topcoat
<b>Warranty</b>	Full; life of original installation (1)
<b>Door Weight</b>	7.1 lbs. per sq. ft.
<b>Recommended Hinges</b>	Doors up to 60" in length require two hinges; doors > 60" and less than or equal to 90" require 3 hinges; doors over 90" require 4 hinges (per NFPA 80). 0.180" x 4-1/2" x 4-1/2" hinges are recommended, however, 0.134" 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.