## **SOUND RETARDANT DOOR**

## Sound Transmission class (STC) 37 Formaldehyde Free



CARB (California Air Resources Board) compliant

## **SPECIFICATIONS**

**Industry Performance** 

**Standards** 

**WDMA IS.1.A11 & AWS -09** 

(also older versions of WDMA, AWI 1300 and WI section 20 when specified)

Maximum sizes 4-0 X 8-0 single

Thickness 1 3/4"

**Core** Special acoustical materials IEQ 4.4 (no added formaldehyde)

Stiles Matching veneer or HPL over Structural Composite Lumber (SCL) Standard

Options: solid wood, painted, PVC, etc (contact factory for full details)

**Top & Bottom Rails** Mill option hardwood or SCL (FRP doors have polymer )

**Core Assembly** Stiles and rails bonded to core

Face Assembly / Adhesive Faces & crossbands hot-pressed to core with Type I glue

**Crossband** Engineered wood product (not required with FRP faces)

Faces Domestic & exotic veneer, medium density overlay, .050 HPL or FRP

**Labeling** Fire label not available

Special Details Note: Special blocking, applied moldings, dutch doors, pairs and

some hardware preps may affect the STC rating

**Factory Finish**UV finish in standard & custom match colors meeting or exceeding

AWI system 9 and WDMA TR6. Priming for field painting also available.

Vision Kit 100 sq in of 5/16" ceramic (non-labeled door only)

**Acoustic Rating** STC37 (operable unit) When installed with appropriate gasketing

Gasketing Customer option Gasket Set 15 or 18 detail drawings DD615 & DD618

See detail drawing sheets for gasket types and installation

**Warranty** Full Door Warranty for Life of Installation on interior applications.

Warranty does not cover exterior applications or the appearance of high gloss finishes or field finishes. See complete warranty for details.

## Visit us at www.oshkoshdoor.com

Oshkosh Door Company reserves the right to change design and/or details of its products without notice.

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For more information call: **920-233-6161** Date: 8/13 Product Data Sheet: 626