

**SOUND RETARDANT DOOR**  
**Sound Transmission class (STC) 47**  
**Formaldehyde Free**



CARB (California Air Resources Board) compliant

**SPECIFICATIONS**

<b>Industry Performance Standards</b>	<b>WDMA IS.1.A11 &amp; AWS -09</b> (also older versions of WDMA, AWI 1300 and WI section 20 when specified)
<b>Maximum sizes</b>	4-0 X 8-0 single using as pairs will reduce STC rating
<b>Thickness</b>	1 3/4"
<b>Core</b>	Special acoustical materials <b>IEQ 4.4</b> (no added formaldehyde)
<b>Stiles</b>	Matching veneer or HPL over Structural Composite Lumber (SCL) Standard Options: solid wood, painted, PVC, etc (contact factory for full details)
<b>Top &amp; Bottom Rails</b>	Mill option hardwood or SCL (FRP doors have polymer )
<b>Core Assembly</b>	Stiles and rails bonded to core
<b>Face Assembly / Adhesive</b>	Faces & crossbands hot-pressed to core with Type I glue
<b>Crossband</b>	Engineered wood product (not required with FRP faces)
<b>Faces</b>	Domestic & exotic veneer, medium density overlay, .050 HPL or FRP
<b>Labeling</b>	No fire rating
<b>Special Details</b>	Note: Special blocking, applied moldings, dutch doors, pairs, special hardware preps and vision kits may affect the STC rating
<b>Factory Finish</b>	UV finish in standard & custom match colors meeting or exceeding AWI system 9 and WDMA TR6. Priming for field painting also available.
<b>Acoustic Rating</b>	STC47 (operable unit) When installed with appropriate gasketing
<b>Gasketing</b>	<b>Set 17:</b> See detail drawing sheet <b>DD617</b> for gaskets and installation
<b>Warranty</b>	Full Door Warranty for Life of Installation on interior applications. <i>Warranty does not cover exterior applications or the appearance of high gloss finishes or field finishes. See complete warranty for details.</i>

**Visit us at [www.oshkoshdoor.com](http://www.oshkoshdoor.com)**

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