

### Sound Transmission Class 47 (PSTC-47) - UL 45 Minute Labeled

#### Product Features

<b>Construction:</b>	Fully bonded multi-layer
<b>Core:</b>	Proprietary acoustical
<b>Door Thickness:</b>	1 3/4"
<b>Maximum size:</b>	Single 4/0 x 8/0 Pair Non-Certified for STC Rating 8/0 x 8/0 (Astragal drawing & egress <b>required</b> for pair application.)
<b>Stiles:</b>	FR Stiles with veneer edge bands
<b>Faces:</b>	All veneer species, plastic laminates, medium density overlay (MDO)
<b>Crossbands:</b>	High density fiberboard (HDF)
<b>Adhesives:</b>	Type 1 (waterproof) NAUF
<b>Lite Openings:</b>	Not available on this Model. See Model PSTC-43 for specifications.
<b>Machining/Finishing:</b>	Factory prefit, bevel and machining required. (Contact Sales for approved hardware) Factory TR-4 finishing available.
<b>Installation Components:</b>	Sound gasketing and bottom seal shipped loose for field application.
<b>Warranty:</b>	Limited five (5) year warranty on material and workmanship of the door. <i>Warranty does not apply to exterior applications.</i>
<b>Labeling Certification:</b>	Supplied with acoustical rating label & copy of test data. <b>(Single only)</b> <b>UL 45 Minute Fire Rated</b>
<b>Specifications:</b>	Acoustical ratings per ASTM E90-09 & E413-10
<b>Environmental/LEED Options:</b>	MR4-Recycled content/MR5-Regional Materials/MR6-Rapidly renewable/ MR7 Certified Wood/IEQ4.4-Low-emitting materials (no added urea formal-dehyde resins)