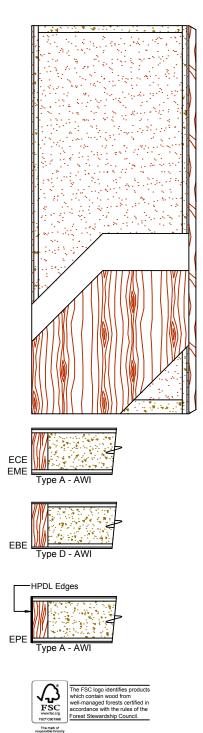


COMMERCIAL AND ARCHITECTURAL DOOR MANUFACTURER

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COMMERCIAL AND ARCHITECTURAL DOORS



Acoustical Door

NO UREA FORMALDEHYDE

Compatible edge 5-STC3290-ECE Matching edge 5-STC3290-EME Blind edge 5-STC3290-EBE

SPECIFICATIONS	DESCRIPTIONS
Туре	Sound dampening core (interior use).
In conformity with industry standards	ARCHITECTURAL WOODWORK STANDARDS-ED.2 WDMA Series I.S.1-A-2013 ASTM E90-99 ASTM E413-87 C.S.A. 0132.2 Serie 90
Thickness	1-3/4" (44 mm).
Maximum size	48" x 120" (1 219 mm x 3 048 mm).
Stiles	ECE (Compatible Edge):7/16" (11 mm) wood (mill option).EME (Matching Edge):7/16" (11 mm) hardwood.EBE (Blind Edge):7/16" (11 mm) hardwood.Laminated to 1" (25 mm) of proprietary material (FPCM)*.
Rails	Top: 1-1/2" (38 mm) of proprietary material (FPCM)*. Bottom: 3" (76 mm) of proprietary material (FPCM)*.
Core	Proprietary material.
Adhesive	Type I, fully waterproof; PVA (no urea formaldehyde); VOC<0.683 g/L.
Face	Wood veneer or MDO bonded to a UF free composite crossband. No added urea formaldehyde resin.
Acoustical rating	STC32. For pair and transom, STC rating will be affected.
Lite opening	Limited to 1 296 Sq. in. (0,836 Sq. m.). Will affect STC rating.
Notes	 Doors tested using double S88BL Siliconseal[™] gasket, 434ARL drop seal 2005AT threshold and 3 standard hinges. The use of hardware other than those tested will affect STC rating. Stile and rail dimensions shown are rough sizes, before trimming. Dimensions will vary depending on the hardware. For pair and transom, Lambton Doors will provide a listed astragal with S88BL Siliconseal[™] gasket. Available up to 90 minute fire-rated door. Available up to 90 minute fire-rated in positive and neutral pressure. In positive pressure maximum height 108" and neutral pressure maximum height 120". Refer to Technical Space of our Website for details.
Options	EPE (Plastic Edge): HPDL edge. Lambton Doors' EDGEFENDER: High impact resistant edges.
Warranty	Life of original installation. See our complete warranty for details.
Factory finish	UV Finishing System 9 by AWI. Stain, clearcoat, opaque and primed finish available. No VOC. Custom color matching available. Sealed top and bottom standard. Lambton Doors' ASEPTI : Antimicrobial coated surface in option.
LEED ® Credits	MRc4.1: Recycled content. MRc7: FSC Certified Wood. Available on request. IEQ 4.4: Low Emitting Materials, UF-Free.

* Fire Proof Composite Material

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