



**COMMERCIAL AND ARCHITECTURAL
DOOR MANUFACTURER**

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EnviroDesign Door Series

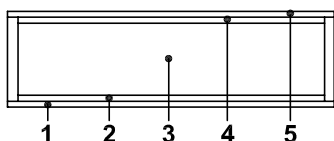
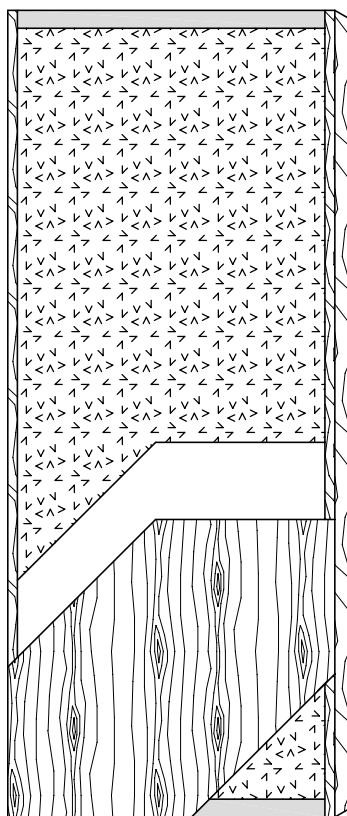
MINERAL CORE

FIRE DOOR 45 MINUTE FIRE RATING

5-FD45-EBE

No Urea Formaldehyde

Blind edge



SPECIFICATIONS	DESCRIPTION
Type	Mineral core (interior use).
In conformity with industry standards	A.W.I. / A.W.M.A.C. SECTION 1300 W.D.M.A. SERIES I.S.1- A CSA 0132.2 SERIES 90
Thickness	1-3/4" (44 mm).
Maximum size	48" x 120" (1219 mm x 3048 mm).
Stiles	15/16" (24 mm) hardwood bonded to the core.
Rails	2" (51 mm) proprietary material (FPCM*).
Core	Non-combustible mineral core. No urea formaldehyde resins.
Adhesive	Type I (waterproof); PVA (no urea formaldehyde); VOC<0.683 g/L.
Face	Wood veneer bonded to a UF free composite crossband.
Options	<ul style="list-style-type: none"> ● Neutral or positive pressure. ● Blocking for hardware. Refer to Fire Door Section of our Website for restrictions.
Lite and louver opening	Cut-out for lite and louver with size limitations. Refer to Lite/Louver Section of our Website for restrictions.
Notes	Stile and rail dimensions shown are rough sizes, before trimming. Dimensions will vary due to prefit requirements.
Warranty	Life of original installation. See our complete warranty for details.
Factory Finish	UV Finishing System. Stain, clearcoat finish available. Custom color matching available. Seal top and bottom standard. VOC<0.444 g/L.
Environmental Description	Low Emitting Materials (LEED EQc4.4).



*** Fire Proof Composite Material**



Visit www.lambtondoors.com for additional options and details.