

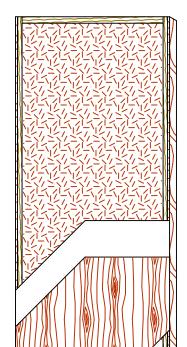
COMMERCIAL AND ARCHITECTURAL DOORS

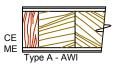
TECHNOLOGY DESIGN ENVIRONMENT

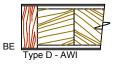
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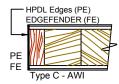
Particleboard Core Door (PC)

Standard Series EnviroDesign™ Series 5-PC-CE/ME/BE 5-UFPC-ECE/EME/EBE 5-FSPC-ECE/EME/EBE













The FSC logo identifies products which contain wood from well-managed forests certified in accordance with the rules of the Forest Stewardship Council.

	EnviroDesign	5-FSPC-ECE/EME/EBE
SPECIFICATIONS	DESCRIPTIONS	
Туре	Particleboard core (interior use).	
In Conformity with Industry Standards	ARCHITECTURAL WOODWORK STANDARDS-ED.2 WDMA Series I.S.1-A-2013 ASTM D5456-09 ANSI A208.1	
Fire Rating Details	20 minutes neutral or positive pressure Refer to Fire-Rated Options of our Architectural Catalog (e-version) CAN/ULC-S104 NFPA 252 UL 10B neutral pressure UL 10C positive pressure category B UL 10C positive pressure category A in option	
Thicknesses	Non-Rated: 1-3/8" (35 mm). 20 Minutes: 1-3/4" (44 mm) to 2-1/4" (57 mm).	
Maximum Sizes	Non-Rated: 48" x 120" (1 Neutral Pressure: 48" x 120" (1 Positive Pressure: 48" x 108" (1	
Stiles	ME (Matching Edge): 7/16" (BE (Blind Edge): 7/16" (Laminated to 1" (25 mm) Structu PE (Plastic Edge): HPDL edges.	11 mm) wood (mill option). 11 mm) hardwood. 11 mm) hardwood. ral Composite Lumber (SCL). DER: High impact resistant edges.
Rails	1-7/16" (36 mm) Structural Composite Lumber (SCL).	
Core	Particleboard core with a density (449-513 kg/m³) LD-1 bonded to	
Adhesive	Type I (waterproof); PVA (UF-Fro	ee).
Face	Wood veneer, MDO or HPDL laminated to a HDF.	
Options	LD-2 core, FSC and ULEF. 15/16" (24 mm) wood (mill option 1" (25 mm) Structural Composite	
Lite and Louver Openings	Wood louvers not permitted in 20 Cut-out must not exceed 40% of All models: Minimum 5" (127 m Non-Rated: Minimum 1-1/2" (38 20 Minutes: Minimum 2-3/4" (70	door area (LD-1). m) from stiles or rails. mm) from cut-out to cut-out.
Notes		are rough sizes, before trimming.
Warranty	Life of original installation.	
Factory Finish	UV Finishing System 9 by AWI. Stain, clearcoat, opaque and primed finish available. Custom color matching available. Sealed top and bottom standard. Lambton Doors' ASEPTI : Antimicrobial coated surface in option.	
Environnemental Benefits	Recycled content. All Series. Regional Materials. According to FSC Certified Wood. Specify 5-F Low Emitting Materials, NAF/ULI EPD - Environmental Product Dec HPD - Health Product Declaration	SPC. EF. Specify 5-UFPC . laration available.
Door weight	Thickness 1-3/4" (44mm) : LD-1: LD-2:	= 5,6 lbs/ft ²
		Printed in Canada 2017/05