

DOOR SPECIFICATIONS

MOLDED PANEL "ECONOMY" PARTICLEBOARD CORE



Cnosifications	2 Dhy construction Mosts or avacade industry standards
Specifications:	3 Ply construction. Meets or exceeds industry standards
	of WDMA I.S.1.
Lay Up Method	Loose
Maximum Sizes:	Width - 3/0
	Length - 8/0 *C ertain styles only*
Thickness:	1-3/8" and 1-3/4" ONLY
Stiles:	FJ Softwood
	Width = 1" Nominal, 13/16" Minimum after prefit size.
Rails:	1-3/8" Thickness = MDF, 1-5/8" Nominal, 1" Minimum after undercut
	1-3/4" Thickness = MDF, 2-1/4" Nominal, 1" Minimum after undercut
Core:	28-30lb Particleboard, ANSI A208.1 Grade LD-1, Profiled
Fire Rating:	1-3/4" Thickness 20 Minute Rated**
Faces:	Primed MDF Molded Panel, Single ply
Adhesive:	Type-1 PVA, Interior installation only.
Machining:	To Specification
Lites:	N/A
Louvers:	N/A
Acoustical Rating:	33 STC Inoperable
Warranty:	Standard two year. See limited warranty for details.
Description	E-1-3/8 = 1-3/8" Thick PBC Molded Panel
Abbreviations:	E-20NL = 1-3/4" Thick PBC Molded Panel (Non-rated)
	E-20NP = 1-3/4" Thick PBC Molded Panel, 20 Minute Neutral Pressure
	E-20B = 1-3/4" Thick PBC Molded Panel, 20 Minute Category B
	E-20A = 1-3/4" Thick PBC Molded Panel, 20 Minute Category A
Recommended	Residential and Light Commercial
Use:	

04

^{*} See molded skin selection guide for all panel elevation designs.

^{**}See fire door specifications section in catalogue for details on sizes, hardware and construction limitations.