

## **CENDURA™ SERIES**

## Fire-Resistant Mineral Core 45 - 90 Min / Bonded Construction

## Hardboard

	Models	C-MC-B-FR45 C-MC-B-FR60 C-MC-B-FR90			
DIMENSIONS	Thickness	1-3/4"			
	Maximum Size	ITS-WH and UL Sizes noted in this table are specific to 1-3/4" doors. Contact sales for information regarding other door thickness types.			
			Neutral Pressure	CAT A Positive Pressure	CAT B Positive Pressure
		Singles	4'0"x9'0"	4'0"x9'0"	4'0"x9'0"
		Pairs	8'0"x9'0"	8'0"x9'0"	8'0"x9'0"
		DE Pairs	8'0"x8'0"	8'0"x8'0"	8'0"x8'0"
CONSTRUCTION	Surface Material	Hardboard			
	Crossbands	N/A			
	Vertical Edges*	Default: Hardwood Composite Fire Stile			
	Horizontal Edges*	Manufacturer's standard construction per label service listing			
	Face & Core Assembly Adhesive	Type 1			
	Core Construction	Mineral Core			
	Lite Openings / Louvers	<ul> <li>Factory glazing recommended, may be required in certain configurations - max 5/16" glass thickness</li> <li>Standard veneer wrap bead, standard metal vision frames</li> <li>Standard fusible link door louver</li> </ul>			
	Distance from Lock & Lite Cutouts	3-1/4" minimum distance from adjacent lock and lite cutouts			
	Details	Standard and custom applied moulding profiles			
	Machining	Machining preparation per hardware manufacturer's templates. Some limitations apply.			
	Factory Finish	Prime, standard and custom paint colors			
STC	Acoustic Rating <sup>†</sup>	STC 30 Operable when installed with tested seals and gaskets - Refer to Appendix M			
CREDITS & STANDARDS	Environmental Options	- CARB PH2/TSCA Title VI Compliant - FSC upon request			
	<b>Environmental Product Declaration</b>	Yes			
	Quality Standards	WDMA I.S.1A Architectural Wood Flush Doors (Standard construction)			
	WDMA Performance Duty Level†	<ul> <li>Mineral Core without Blocking - Below Standard</li> <li>Mineral Core with Blocking - Extra Heavy Duty</li> <li>(Blocking for mineral core doors provided upon request)</li> </ul>			
W.T.	Door Weight	Thickness lbs/sf			
		1-3/4" 3.7			
	Warranty	Limited Lifetime. No exterior warranty. Interior use only.			

<sup>\*</sup> Fire-Rated doors will be constructed per label service listing and may deviate from above.

 $<sup>^{\</sup>dagger}$  Performance Duty Level and STC Ratings are based on 1-3/4" doors.