

AGRIFIBER PARTICLEBOARD CORE 60MIN-FIRE RATING

WDFR_60N_AGR | WDFR_60B_AGR | WDFR_60A_AGR

Architectural Series



	SERIES	ARCHITECTURAL
FIRE RATING	Label	Warnock Hershey - Intertek per NFPA 80 4.2
	Pressure	Neutral, Cat A Positive, Cat B Positive
DIMENSIONS	Thickness	1-3/4"
	Maximum Sizes	For Max Sizes, please review WKS Door Systems Fire Rating Chart
CONSTRUCTION	Ply	5 PLY BONDED
	Core	Agrifiber Particleboard (FireFiber) LD-1 per Label Listing
	Vertical Edges	1.25" Split Stiles (SCL Backer + Wood Edge) or Fire Composite, Matching Wood Veneer / HPDL Edgeband Over or Finished Mill Option Primed or Painted Edge, Standard Bevel 1/8" in 2"
	Horizontal Edges	1.25" Split Rails (SCL Backer + Wood Edge) or Fire Composite, (5" Rails Reinforcement, Sealed Top & Bottom Rails upon request)
	Crossband	One Piece High Density Fiberboard (HDF)
	Veneer Grade/ Species	"A" & "AA"/ Premium, Custom per ANSI/WDMA I.S.1 A
	Veneer Match/ Assembly	• Book Match Standard, Slip or Random available • Running Match Standard, Center, Balanced or Center Balanced available
	Grain Orientation	Vertical, Horizontal, Mixed and Sketch Face
	Factory Finish	WDMA TR-8 / AWS SYSTEM 9, UV Cured Acrylated - Polyurethane: Clear, Light, Dark and Custom Stain colors
	Laminated Surface	High Pressure Decorative Laminate NEMA LD3-2005, Wood Grains, Solid Colors and Patterns
	Paint Grade	One Piece High Density Fiberboard (HDF)
	Factory Finish	Primed Factory Finish or Solid Colors
	Adhesive/ Weight	Type 2/ 30 kg/mt2 - 6.14 lb/ft2
ELEVATIONS	Vision Lites	Min Distances: Top Rail: 6", Bottom Rail: 12", Stiles: 6" 3.25" non rated & 5" fire rated min of core material between the lockset prep and cutout Light cutout may not exceed 1,296 Sq.In. area, or 36" width, or 54" height Fire Rated: Metal Vision Frame (cutout only)
	Reveals	Allowed with restrictions, consult with your ISR
	Louvers	Min Distances: Top Rail: 6", Bottom Rail: 10", Stiles: 6" Louver cutout may not exceed 576 Sq.In. area, or 48" width, or 48" height Fire Rated: Fusible Link installed below latch / lockset level (cutout only)
STC	Sound Rating	30 STC with installed seals and gaskets tested Automatic Bottom Seal is recommended by WKS for a high performance
QUALITY STANDARDS	Environmental	FSC Certification MR7 and NAUF EQ4.4 Credit available upon request CARB Phase 2 / TSCA VI Compliant Environmental Product Declaration available upon request
	Performance	Heavy, Extra Heavy Duty per WDMA I.S.1A Architectural Wood Flush Doors
	Warranty	Interior Use Only (no exterior warranty). Lifetime; life of original installation
	Machining	Hardware preps shall be factory machined from manufacturer's templates and shop drawings

Fire Rated Doors are manufactured per the standards listed on this page. Specifications are subject to the label listing and may change without notice. To ensure please contact your WKS Door Systems representative.

