

ACOUSTIC CORE NON RATED
WDRN_AST
Architectural Series



	SERIES	ARCHITECTURAL
DIMENSIONS	Thickness	1-3/4", 2-1/4"
	Maximum Sizes	For Max Sizes, please consult with your ISR
CONSTRUCTION	Ply	5 PLY BONDED/ NO BONDED
	Core	Acoustic Core Construction
	Vertical Edges	SCL Stile with Matching Wood Veneer, HPDL Edgeband Over or Finished Mill Option Primed or Painted Edge Standard Bevel 1/8" in 2"
	Horizontal Edges	SCL Top & Bottom Rails (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.1A
	Veneer Match/ Assembly	<ul style="list-style-type: none"> • Book Match Standard, Slip or Random available • Running Match Standard, Balance or Center Balance. Available
	Grain Orientation	Vertical, Horizontal, Mixed and Sketch Face
	Factory Finish	WDMA TR-8 / AWS SYSTEMS 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/ 32.3 kg/ mt2 - 6.61 lb/ ft2
ELEVATIONS	Vision Lites	N/A
	Reveals	Allowed with restrictions, consult with your ISR
	Louvers	N/A
STC	Sound Rating	42 STC with installed seals and gaskets Automatic Bottom Seal is recommended by WKS for a high performance
QUALITY STANDARDS	Environmental	FSC Credit MR7 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

