



STRUCTURAL COMPOSITE CORE

20 min Fire Rating & Non Rated

Series		ARCHITECTURAL				
FIRE RATING	Label	Warnock Hershey - Intertek / NFPA Compliance				
	Pressure	Neutral	Cat A Positive	Cat B Positive		
DIMENSIONS	Thickness	1-3/4"				
	Maximum Sizes		Non Rated	Neutral	Cat A Positive	Cat B Positive
		Singles	4'00" x 10'00"	4'00" x 10'00"	4'00" x 9'00"	4'00" x 9'00"
		Pairs	8'00" x 10'00"	8'00" x 10'00"	8'00" x 9'00"	8'00" x 9'00"
D.E. Pairs	8'00" x 10'00"	8'00" x 9'00"	8'00" x 9'00"	8'00" x 9'00"		
CONSTRUCTION	Core	Structural Composite Lumber per Label Listing				
	Vertical Edges	1 5/16" SCL Stiles with Matching Veneer Edgeband Over.				
	Horizontal Edges	1 5/16" SCL Rails (5" Rails Reinforcement upon request).				
	Crossband	One Piece High Density Fiberboard (HDF)				
	Veneer Grade / Species	"A" & "AA" / Standard, Exotic and Engineered.				
	Grain Orientation	Vertical (standard), Horizontal, Mixed and Sketch Face (upon request).				
	Factory Finish	UV Cured: Clear, Light, Dark and Custom Stain colors.				
	Laminated Surface	High Pressure Decorative Laminate.				
	Paint Grade	One Piece High Density Fiberboard (HDF).				
Factory Finish	UV Cured: Primed, Paint Skin, Standard and Custom Paint colors.					
Adhesive / Weight	Type 2 / 29 kg/mt2 - 5.94 lb/ft2					
ELEVATIONS	Vision Lites	Min Distances:	Top Rail: 6"	Bottom Rail: 1 1/2"	Stiles: 6"	
		3.25" min of core material between the lockset prep and cutout.				
		Light cutout may not exceed:	Non Rated:	2,880 Sq.In. area, or 36" width, or 80" height.		
	Non Rated:	Fire Rated:	2,560 Sq.In. area, or 32" width, or 80" height.			
Non Rated:	Wood Mouldings and Metal Vision Frames available.					
Fire Rated:	Metal Vision Frame.					
Reveals	Allowed with restrictions, consult with your ISR.					
Louvers	Min Distances:	Top Rail: 6"	Bottom Rail: 1 1/2"	Stiles: 6"		
	Light cutout may not exceed 2,880 Sq.In. area, or 36" width, or 80" height.					
	Non Rated:	Wood and Metal available.				
Fire Rated:	Not Allowed					
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.				
			Environmental Product Declaration available upon request.			
	Quality	WDMA I.S.1A Architectural Wood Flush Doors (Standard construction).				
	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. Order will not be processed without complete information.					

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.



TUBULAR CORE
20 min Fire Rating & Non Rated

Series		ARCHITECTURAL				
FIRE RATING	Label	Warnock Hershey - Intertek / NFPA Compliance				
	Pressure	Neutral				
DIMENSIONS	Thickness	1-3/4"				
	Maximum Sizes		Non Rated	Neutral	Cat A Positive	Cat B Positive
		Singles	4'00" x 10'00"	4'00" x 8'00"	N/A	N/A
		Pairs	8'00" x 10'00"	8'00" x 8'00"	N/A	N/A
D.E. Pairs		8'00" x 10'00"	N/A	N/A	N/A	
CONSTRUCTION	Core	Extruded Tubular per Label Listing				
	Vertical Edges	1 5/16" SCL Stiles with Matching Veneer Edgeband Over.				
	Horizontal Edges	1 5/16" SCL Rails (5" Rails Reinforcement upon request).				
	Crossband	One Piece High Density Fiberboard (HDF)				
	Veneer Grade / Species	"A" & "AA" / Standard, Exotic and Engineered.				
	Grain Orientation	Vertical (standard), Horizontal, Mixed and Sketch Face (upon request).				
	Factory Finish	UV Cured: Clear, Light, Dark and Custom Stain colors.				
	Laminated Surface	High Pressure Decorative Laminate.				
	Paint Grade	One Piece High Density Fiberboard (HDF).				
	Factory Finish	UV Cured: Primed, Paint Skin, Standard and Custom Paint colors.				
Adhesive / Weight	Type 2 / 19 kg/mt ² - 3.89 lb/ft ²					
ELEVATIONS	Vision Lites	Not Allowed.				
	Reveals	Allowed with restrictions, consult with your ISR.				
	Louvers	Not Allowed.				
STC	Sound Rating	32 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. Environmental Product Declaration available upon request.				
	Quality	BS EN 14755:2005 British Standards Institute (european construction).				
	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. Order will not be processed without complete information.				

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Series		ARCHITECTURAL				
FIRE RATING	Label	International Fire Consultants Limited / PFPF Compliance				
	Pressure	Cat B Positive				
DIMENSIONS	Thickness	1-3/4"				
	Maximum Sizes		Non Rated	Neutral	Cat A Positive	Cat B Positive
		Singles	4'00" x 10'00"	N/A	N/A	3'00" x 8'00"
		Pairs	8'00" x 10'00"	N/A	N/A	6'00" x 8'00"
D.E. Pairs	8'00" x 10'00"	N/A	N/A	N/A		
CONSTRUCTION	Core	Solid Extruded per Label Listing				
	Vertical Edges	1 3/4" (1 3/8" SCL + 3/8 Lipping) Stiles with Matching Veneer Edgeband Over.				
	Horizontal Edges	1 3/8" SCL Rails (5" Rails Reinforcement upon request).				
	Crossband	One Piece High Density Fiberboard (HDF).				
	Veneer Grade / Species	"A" & "AA" / Standard, Exotic and Engineered.				
	Grain Orientation	Vertical (standard), Horizontal, Mixed and Sketch Face (upon request).				
	Factory Finish	UV Cured: Clear, Light, Dark and Custom Stain colors.				
	Laminated Surface	High Pressure Decorative Laminate.				
	Paint Grade	One Piece High Density Fiberboard (HDF).				
Factory Finish	UV Cured: Primed, Paint Skin, Standard and Custom Paint colors.					
Adhesive / Weight	Type 2 / 22.5 kg/mt2 - 4.60 lb/ft2					
ELEVATIONS	Vision Lites	Min Distances:	Top Rail: 8"	Bottom Rail: 10"	Stiles: 8"	
		5" min of core material between the lockset prep and cutout.				
		Light cutout may not exceed 1,080 Sq.In. area, or 32" width, or 54" height.				
	Non Rated:		Wood Mouldings and Metal Vision Frames available.			
Fire Rated:		Not Allowed.				
Reveals	Allowed with restrictions, consult with your ISR.					
Louvers	Min Distances:	Top Rail: 8"	Bottom Rail: 10"	Stiles: 8"		
	Light cutout may not exceed 1,080 Sq.In. area, or 32" width, or 54" height.					
	Non Rated:		Wood and Metal available.			
Fire Rated:		Not Allowed				
STC	Sound Rating	32 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. Environmental Product Declaration available upon request.				
	Quality	BS EN 14755:2005 & BS476 British Standards Institute (european construction).				
	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. Order will not be procesed without complete information.				

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AGRIFIBER PARTICLEBOARD CORE

45 min Fire Rating

Series		ARCHITECTURAL				
FIRE RATING	Label	Warnock Hershey - Intertek / NFPA Compliance				
	Pressure	Neutral	Cat A Positive	Cat B Positive		
DIMENSIONS	Thickness	1-3/4"				
	Maximum Sizes		Neutral	Cat A Positive	Cat B Positive	
		Singles (Swing)	Neutral	4'00" x 10'00"	4'00" x 10'00"	
		Standard Pairs	8'00" x 8'00"	8'00" x 8'00"	8'00" x 8'00"	
Double Egress Pairs		8'00" x 8'00"	8'00" x 8'00"	8'00" x 8'00"		
CONSTRUCTION	Core	Agrifiber Particleboard (FireFiber) LD-1 per Label Listing.				
	Vertical Edges	1.25" Split Stiles (SCL Backer + Wood Edge) with Matching Veneer Edgeband Over.				
	Horizontal Edges	0.847" SCL Rails (5" Rails Reinforcement upon request).				
	Crossband	One Piece High Density Fiberboard (HDF)				
	Veneer Grade / Species	"A" & "AA" / Standard, Exotic and Engineered.				
	Grain Orientation	Vertical (standard), Horizontal, Mixed and Sketch Face (upon request).				
	Factory Finish	UV Cured: Clear, Light, Dark and Custom Stain colors.				
	Laminated Surface	High Pressure Decorative Laminate.				
	Paint Grade	One Piece High Density Fiberboard (HDF).				
Factory Finish	UV Cured: Primed, Paint Skin, Standard and Custom Paint 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. Environmental Product Declaration available upon request.				
	Quality	WDMA I.S.1A Architectural Wood Flush Doors (Standard construction).				
	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. Order will not be processed without complete information.				

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FLAT PANEL

20 min Fire Rating (Multi Panel)

Series		ARCHITECTURAL				
FIRE RATING	Label	Warnock Hershey - Intertek / NFPA Compliance				
	Pressure	Neutral	Cat A Positive	Cat B Positive		
DIMENSIONS	Overall Thickness	1-3/4" (+/- 1/16")				
	Panel Thickness	0.3125" min - 1.25" max (for a 1/4" max depth)				
	Stile & Rail	Thickness appropriate to achieve a 1-3/4" nominal final door thickness. Both sides of door shall have the same face thickness (Balanced).				
	Maximum Sizes	Multi Panel Configuration	Singles	Neutral	Cat A Positive	Cat B Positive
			Pairs	3'06" x 8'00"	3'06" x 8'00"	3'06" x 8'00"
Core	One Piece Palusol® SW 20-1 Fire-Protection Panel (or similar).					
Vertical Edges	HDF / LSL / Solid Wood Stiles min width 6", with Matching Veneer Edgeband Over.					
Horizontal Edges	HDF / LSL / Solid Wood Stiles min width 6".					
Crossband	One Piece High Density Fiberboard (HDF)					
Veneer Grade / Species	"A" & "AA" / Standard, Exotic and Engineered.					
Grain Orientation	Vertical (standard) and Sketch Face (upon request).					
Factory Finish	UV Cured: Clear, Light, Dark and Custom Stain colors.					
Paint Grade	One Piece High Density Fiberboard (HDF).					
Factory Finish	UV Cured: Primed, Paint Skin, Standard and Custom Paint colors.					
Adhesive / Weight	Type 2 / 20.75 kg/mt2 - 4.25 lb/ft2					
ELEVATIONS	Vision Lites	Min Distances:	Top Rail: 6"	Bottom Rail: 10"	Stiles: 6"	
		5" fire rated min of core material between the lockset prep and cutout.				
		Light cutout may not exceed 1,296 Sq.In. area, or 30" width, or 54" height.				
	Fire Rated:	Fire Rating Wood Mouldings or Metal Vision Frames (Cutou Only).				
Reveals	Allowed with restrictions, consult with your ISR.					
Louvers	Not Allowed.					
STC	Sound Rating	31 STC with installed seals and gaskets tested.				
	Environmental	Automatic Bottom Seal is recommended by WKS for a high performance.				
QUALITY STANDARDS	Quality	FSC Certification MR7 and NAUF EQ4.4 Credit available upon request.				
	Warranty	Environmental Product Declaration available upon request.				
	Machining	WDMA I.S.1A Architectural Wood Flush Doors (Standard construction).				
		Interior Use Only (no exterior warranty). Limited, Seven (7) years of original installation.				
		Hardware preps shall be factory machined from manufacturer's templates and shop drawings. Order will not be procesed without complete information.				

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.



FLAT PANEL
45- 60- 90 min Fire Rating (Multi Panel)

Series		ARCHITECTURAL			
FIRE RATING	Label	Warnock Hershey - Intertek / NFPA Compliance			
	Pressure	Neutral	Cat A Positive	Cat B Positive	
DIMENSIONS	Overall Thickness	1-3/4" (+/- 1/16")			
	Panel Thickness	45m: 0.59" - 60m: 0.57" - 90: 0.63" as min - 1.25" as max (for a 1/4" max depth)			
	Stile & Rail	Thickness appropriate to achieve a 1-3/4" nominal final door thickness. Both sides of door shall have the same face thickness (Balanced).			
	Maximum Sizes	Multi Panel Configuration	Singles Pairs	Neutral	Cat A Positive
			3'06" x 8'00"	3'06" x 8'00"	3'06" x 8'00"
			7'00" x 8'00"	7'00" x 8'00"	7'00" x 8'00"
CONSTRUCTION	Core	One Piece Palusol® SW 45-1, SW 60-1 or SW 90-1 Fire-Protection Panel (or similar) as needed per Listing Label			
	Vertical Edges	HDF / MDF Surface Applied Stiles min width 6", with Matching Veneer Edgeband Over.			
	Horizontal Edges	HDF / MDF Surface Applied Stiles min width 6".			
	Crossband	One Piece High Density Fiberboard (HDF)			
	Veneer Grade / Species	"A" & "AA" / Standard, Exotic and Engineered.			
	Grain Orientation	Vertical (standard) and Sketch Face (upon request).			
	Factory Finish	UV Cured: Clear, Light, Dark and Custom Stain colors.			
	Paint Grade	One Piece High Density Fiberboard (HDF).			
Factory Finish	UV Cured: Primed, Paint Skin, Standard and Custom Paint colors.				
	Adhesive / Weight	Type 2 / 45-60min: 29.88 kg/mt ² - 6.12 lb/ft ² & 90min: 33.80 kg/mt ² - 6.93 lb/ft ² .			
ELEVATIONS	Min Distances:	Top Rail: 6"	Bottom Rail: 10"	Stiles: 6"	
	Vision Lites	5" fire rated min of core material between the lockset prep and cutout.			
		45-60min - Light cutout may not exceed 1,296 Sq.In. area, or 30" width, or 54" height.			
		90min - Light cutout may not exceed 600 Sq.In. area, or 30" width, or 30" height.			
	Fire Rated:	Fire Rating Z Channel + Wood or Metal Vision Frames (Cutou Only).			
	Reveals	Allowed with restrictions, consult with your ISR.			
	Louvers	Not Allowed.			
STC	Sound Rating	31 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.			
		Environmental Product Declaration available upon request.			
	Quality	WDMA I.S.1A Architectural Wood Flush Doors (Standard construction).			
	Warranty	Interior Use Only (no exterior warranty). Limited, Seven (7) years of original installation.			
	Machining	Hardware preps shall be factory machined from manufacturer's templates and shop drawings. Order will not be procesed without complete information.			

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.



FLAT PANEL Non Rated (Multi Panel)

Series		ARCHITECTURAL					
DIMENSIONS	Overall Thickness	1-3/4" (+/- 1/16")					
	Panel Thickness	1" min - 1.25" max (for a 1/4" max depth)					
	Stile & Rail	Thickness appropriate to achieve a 1-3/4" nominal final door thickness. Both sides of door shall have the same face thickness (Balanced). Non Rated					
	Maximum Sizes	<table border="1"> <tr> <td>Multi Panel Configuration</td> <td>Singles</td> <td>4'00" x 8'00"</td> </tr> <tr> <td></td> <td>Pairs</td> <td>4'00" x 8'00"</td> </tr> </table>	Multi Panel Configuration	Singles	4'00" x 8'00"		Pairs
Multi Panel Configuration	Singles	4'00" x 8'00"					
	Pairs	4'00" x 8'00"					
CONSTRUCTION	Core	Extruded Tubular or HDF / MDF.					
	Vertical Edges	FJ Pine or LSL Stiles min width 6", with Matching Veneer Edgeband Over.					
	Horizontal Edges	FJ Pine or LSL Stiles min width 6".					
	Crossband	One Piece High Density Fiberboard (HDF)					
	Veneer Grade / Species	"A" & "AA" / Standard, Exotic and Engineered.					
	Grain Orientation	Vertical (standard) and Sketch Face (upon request).					
	Factory Finish	UV Cured: Clear, Light, Dark and Custom Stain colors.					
	Paint Grade	One Piece High Density Fiberboard (HDF).					
	Factory Finish	UV Cured: Primed, Paint Skin, Standard and Custom Paint colors.					
	Adhesive / Weight	Type 2 / 17.5 kg/mt2 - 3.6 lb/ft2					
ELEVATIONS	Vision Lites	Not Allowed.					
	Reveals	Allowed with restrictions, consult with your ISR.					
	Louvers	Not Allowed.					
STC	Sound Rating	29 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. Environmental Product Declaration available upon request.					
	Quality	BS EN 14755:2005 British Standards Institute (european construction).					
	Warranty	Interior Use Only (no exterior warranty). Limited, Seven (7) years of original installation.					
	Machining	Hardware preps shall be factory machined from manufacturer's templates and shop drawings. Order will not be procesed without complete information.					

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.



MINERAL CORE
45- 60 minutes Fire Rating

Series		ARCHITECTURAL			
FIRE RATING	Label	Warnock Hershey - Intertek / NFPA Compliance			
	Pressure	Neutral	Cat A Positive	Cat B Positive	
DIMENSIONS	Thickness	1-3/4"			
	Maximum Sizes		Neutral	Cat A Positive	Cat B Positive
		Singles	4'00" x 8'00"	4'00" x 8'00"	4'00" x 8'00"
		Pairs	7'00" x 8'00"	7'00" x 8'00"	7'00" x 8'00"
D.E. Pairs	7'00" x 8'00"	7'00" x 8'00"	7'00" x 8'00"		
CONSTRUCTION	Core	Mineral Fire-Resistance Composite per Label Listing			
	Vertical Edges	1 1/2" FR Stiles with Matching Veneer Edgeband Over.			
	Horizontal Edges	2" FR Rails (5" FR Rails Reinforcement upon request).			
	Blocking	Multiple Reinforcement locations available upon request, consult with your ISR.			
	Crossband	One Piece High Density Fiberboard (HDF)			
	Veneer Grade / Species	"A" & "AA" / Standard, Exotic and Engineered.			
	Grain Orientation	Vertical (standard), Horizontal, Mixed and Sketch Face (upon request)			
	Factory Finish	UV Cured: Clear, Light, Dark and Custom Stain colors.			
	Laminated Surface	High Pressure Decorative Laminate.			
	Paint Grade	One Piece High Density Fiberboard (HDF).			
Factory Finish	UV Cured: Primed, Paint Skin, Standard and Custom Paint colors.				
Adhesive / Weight	Type 2 / 23 kg/mt2 - 4.71 lb/ft2				
ELEVATIONS	Vision Lites	Min Distances:	Top Rail: 6"	Bottom Rail: 10"	Stiles: 6"
		5" min of core material between the lockset prep and cutout. Light cutout may not exceed 1,232 Sq.In. area, or 36" width, or 54" height. Metal Vision Frames only (wood mouldings not allowed).			
	Reveals	Allowed with restrictions, consult with your ISR.			
Louvers	Min Distances:	Bottom Rail: 10"		Stiles: 6"	
	Light cutout may not exceed 524 Sq.In. area, or 24" width, or 24" height. Metal Fusible Link only (cutout only), wood louvers not allowed.				
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. Environmental Product Declaration available upon request.			
	Quality	WDMA I.S.1A Architectural Wood Flush Doors (Standard construction).			
	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. Order will not be procesed without complete information.			

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Series		ARCHITECTURAL			
FIRE RATING	Label	Warnock Hershey - Intertek / NFPA Compliance			
	Pressure	Neutral	Cat A Positive	Cat B Positive	
DIMENSIONS	Thickness	1-3/4"			
	Maximum Sizes		Neutral	Cat A Positive	Cat B Positive
		Singles	4'00" x 8'00"	4'00" x 8'00"	4'00" x 8'00"
		Pairs	8'00" x 8'00"	8'00" x 8'00"	8'00" x 8'00"
D.E. Pairs	8'00" x 8'00"	8'00" x 8'00"	8'00" x 8'00"		
CONSTRUCTION	Core	Mineral Fire-Resistance Composite per Label Listing			
	Vertical Edges	1 1/2" FR Stiles with Matching Veneer Edgeband Over.			
	Horizontal Edges	2" FR Rails (5" FR Rails Reinforcement upon request).			
	Blocking	Multiple Reinforcement locations available upon request, consult with your ISR.			
	Crossband	One Piece High Density Fiberboard (HDF)			
	Veneer Grade / Species	"A" & "AA" / Standard, Exotic and Engineered.			
	Grain Orientation	Vertical (standard), Horizontal, Mixed and Sketch Face (upon request)			
	Factory Finish	UV Cured: Clear, Light, Dark and Custom Stain colors.			
	Laminated Surface	High Pressure Decorative Laminate.			
	Paint Grade	One Piece High Density Fiberboard (HDF).			
Factory Finish	UV Cured: Primed, Paint Skin, Standard and Custom Paint colors.				
Adhesive / Weight	Type 2 / 30.77 kg/mt2 - 6.30 lb/ft2				
ELEVATIONS	Vision Lites	Min Distances:	Top Rail: 6"	Bottom Rail: 1" Stiles: 6"	
		5" min of core material between the lockset prep and cutout. Light cutout may not exceed 1,232 Sq.In. area, or 36" width, or 54" height. Metal Vision Frames only (wood mouldings not allowed).			
	Reveals	Allowed with restrictions, consult with your ISR.			
Louvers	Min Distances:	Bottom Rail: 1" Stiles: 6"			
	Light cutout may not exceed 524 Sq.In. area, or 24" width, or 24" height. Metal Fusible Link only (cutout only), wood louvers not allowed.				
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. Environmental Product Declaration available upon request.			
	Quality	WDMA I.S.1A Architectural Wood Flush Doors (Standard construction).			
	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. Order will not be processed without complete information.			

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.



PARTICLEBOARD CORE

20 min Fire Rating & Non Rated

Series		ARCHITECTURAL				
FIRE RATING	Label	Warnock Hershey - Intertek / NFPA Compliance				
	Pressure	Neutral	Cat A Positive	Cat B Positive		
	Thickness	1-3/4"				
	Dimensions	Non Rated	Neutral	Cat A Positive	Cat B Positive	
DIMENSIONS	Maximum Sizes	Singles	4'00" x 10'00"	4'00" x 10'00"	4'00" x 9'00"	4'00" x 9'00"
		Pairs	8'00" x 10'00"	8'00" x 10'00"	8'00" x 9'00"	8'00" x 9'00"
		D.E. Pairs	8'00" x 10'00"	8'00" x 9'00"	8'00" x 9'00"	8'00" x 9'00"
			8'00" x 10'00"	8'00" x 9'00"	8'00" x 9'00"	8'00" x 9'00"
CONSTRUCTION	Core	Hot Press Particleboard LD-1 per Label Listing				
	Vertical Edges	1 5/16" SCL Stiles with Matching Veneer Edgeband Over.				
	Horizontal Edges	1 5/16" SCL Rails (5" Rails Reinforcement upon request).				
	Crossband	One Piece High Density Fiberboard (HDF)				
	Veneer Grade / Species	"A" & "AA" / Standard, Exotic and Engineered.				
	Grain Orientation	Vertical (standard), Horizontal, Mixed and Sketch Face (upon request).				
	Factory Finish	UV Cured: Clear, Light, Dark and Custom Stain colors.				
	Laminated Surface	High Pressure Decorative Laminate.				
	Paint Grade	One Piece High Density Fiberboard (HDF).				
	Factory Finish	UV Cured: Primed, Paint Skin, Standard and Custom Paint colors.				
ELEVATIONS	Adhesive / Weight	Type 2 / 32.3 kg/mt2 - 6.61 lb/ft2				
	Vision Lites	Min Distances:	Top Rail: 6"	Bottom Rail: 10"	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.				
Reveals	Non Rated:	Wood Mouldings and Metal Vision Frames available.				
	Fire Rated:	Metal Vision Frame (cutout only).				
	Allowed with restrictions, consult with your ISR.					
Louvers	Min Distances:	Top Rail: 6"	Bottom Rail: 10"	Stiles: 6"		
	Light cutout may not exceed 1,296 Sq.In. area, or 36" width, or 54" height.					
	Non Rated:	Wood and Metal available.				
STC	Fire Rated:	Not Allowed				
	Sound Rating	32 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. Environmental Product Declaration available upon request.				
	Quality	WDMA I.S.1A Architectural Wood Flush Doors (Standard construction).				
	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. Order will not be processed without complete information.				

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ACOUSTIC CORE
30 min Fire Rating & Non Rated

Series		ARCHITECTURAL				
FIRE RATING	Label	International Fire Consultants Limited / PFPF Compliance				
	Pressure	Cat B Positive				
DIMENSIONS	Thickness	Fire Rated: 1-3/4"		Non Rated: 1-3/4" & 1-9/16"		
	Maximum Sizes		Non Rated	Neutral	Cat A Positive	Cat B Positive
		Singles	4'00" x 8'00"	N/A	N/A	3'00" x 8'00"
		Pairs	8'00" x 8'00"	N/A	N/A	6'00" x 8'00"
		D.E. Pairs	8'00" x 8'00"	N/A	N/A	N/A
CONSTRUCTION	Core	Multi-Layer Sandwich per Label Listing				
	Vertical Edges	1 3/4" (1 3/8" SCL + 3/8 Lipping) Stiles with Matching Veneer Edgeband Over.				
	Horizontal Edges	1 3/4" SCL Rails (5" Rails Reinforcement upon request).				
	Crossband	One Piece High Density Fiberboard (HDF).				
	Veneer Grade / Species	"A" & "AA" / Standard, Exotic and Engineered.				
	Grain Orientation	Vertical (standard), Horizontal, Mixed and Sketch Face (upon request).				
	Factory Finish	UV Cured: Clear, Light, Dark and Custom Stain colors.				
	Laminated Surface	High Pressure Decorative Laminate.				
	Paint Grade	One Piece High Density Fiberboard (HDF).				
	Factory Finish	UV Cured: Primed, Paint Skin, Standard and Custom Paint colors.				
ELEVATIONS	Adhesive / Weight	Type 2 / 23 kg/mt2 - 4.71 lb/ft2				
	Vision Lites	Not Allowed.				
	Reveals	Allowed with restrictions, consult with your ISR.				
STC	Louvers	Not Allowed.				
	Sound Rating	42 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. Environmental Product Declaration available upon request.				
	Quality	BS EN 14755:2005 & BS476 British Standards Institute (european construction).				
	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. Order will not be procesed without complete information.				

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Series		ARCHITECTURAL				
FIRE RATING	Label	International Fire Consultants Limited / PFPF Compliance				
	Pressure	Cat B Positive				
DIMENSIONS	Thickness	1-3/4"				
	Maximum Sizes		Non Rated	Neutral	Cat A Positive	Cat B Positive
		Singles	4'00" x 10'00"	N/A	N/A	3'00" x 8'00"
		Pairs	8'00" x 10'00"	N/A	N/A	6'00" x 8'00"
D.E. Pairs	8'00" x 10'00"	N/A	N/A	N/A		
CONSTRUCTION	Core	Solid Extruded per Label Listing				
	Vertical Edges	1 3/4" (1 3/8" SCL + 3/8 Lipping) Stiles with Matching Veneer Edgeband Over.				
	Horizontal Edges	1 3/8" SCL Rails (5" Rails Reinforcement upon request).				
	Crossband	One Piece High Density Fiberboard (HDF).				
	Veneer Grade / Species	"A" & "AA" / Standard, Exotic and Engineered.				
	Grain Orientation	Vertical (standard), Horizontal, Mixed and Sketch Face (upon request).				
	Factory Finish	UV Cured: Clear, Light, Dark and Custom Stain colors.				
	Laminated Surface	High Pressure Decorative Laminate.				
	Paint Grade	One Piece High Density Fiberboard (HDF).				
Factory Finish	UV Cured: Primed, Paint Skin, Standard and Custom Paint colors.					
Adhesive / Weight	Type 2 / 22.5 kg/mt2 - 4.60 lb/ft2					
ELEVATIONS	Vision Lites	Min Distances:	Top Rail: 8"	Bottom Rail: 10"	Stiles: 8"	
		5" min of core material between the lockset prep and cutout.				
		Light cutout may not exceed 1,080 Sq.In. area, or 32" width, or 54" height.				
	Non Rated:		Wood Mouldings and Metal Vision Frames available.			
	Fire Rated:		Not Allowed.			
	Reveals	Allowed with restrictions, consult with your ISR.				
Louvers	Min Distances:	Top Rail: 8"	Bottom Rail: 10"	Stiles: 8"		
	Light cutout may not exceed 1,080 Sq.In. area, or 32" width, or 54" height.					
	Non Rated:		Wood and Metal available.			
Fire Rated:		Not Allowed				
STC	Sound Rating	32 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. Environmental Product Declaration available upon request.				
	Quality	BS EN 14755:2005 & BS476 British Standards Institute (european construction).				
	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. Order will not be procesed without complete information.				

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STRUCTURAL COMPOSITE CORE

20 min Fire Rating & Non Rated

Series		ARCHITECTURAL				
FIRE RATING	Label	Warnock Hershey - Intertek / NFPA Compliance				
	Pressure	Neutral	Cat A Positive	Cat B Positive		
DIMENSIONS	Thickness	1-3/4"				
	Maximum Sizes		Non Rated	Neutral	Cat A Positive	Cat B Positive
		Singles	4'00" x 10'00"	4'00" x 10'00"	4'00" x 9'00"	4'00" x 9'00"
		Pairs	8'00" x 10'00"	8'00" x 10'00"	8'00" x 9'00"	8'00" x 9'00"
		D.E. Pairs	8'00" x 10'00"	8'00" x 9'00"	8'00" x 9'00"	8'00" x 9'00"
CONSTRUCTION	Core	Structural Composite Lumber per Label Listing				
	Vertical Edges	1 5/16" SCL Stiles with Matching Veneer Edgeband Over.				
	Horizontal Edges	1 5/16" SCL Rails (5" Rails Reinforcement upon request).				
	Crossband	One Piece High Density Fiberboard (HDF)				
	Veneer Grade / Species	"A" & "AA" / Standard, Exotic and Engineered.				
	Grain Orientation	Vertical (standard), Horizontal, Mixed and Sketch Face (upon request).				
	Factory Finish	UV Cured: Clear, Light, Dark and Custom Stain colors.				
	Laminated Surface	High Pressure Decorative Laminate.				
ELEVATIONS	Vision Lites	Min Distances:	Top Rail: 6"	Bottom Rail: 10"	Stiles: 6"	
		3.25" min of core material between the lockset prep and cutout.				
		Light cutout may not exceed:	Non Rated:	2,880 Sq.In. area, or 36" width, or 80" height.		
			Fire Rated:	2,560 Sq.In. area, or 32" width, or 80" height.		
		Non Rated:	Wood Mouldings and Metal Vision Frames available.			
		Fire Rated:	Metal Vision Frame.			
	Reveals	Allowed with restrictions, consult with your ISR.				
	Louvers	Min Distances:	Top Rail: 6"	Bottom Rail: 10"	Stiles: 6"	
Light cutout may not exceed 2,880 Sq.In. area, or 36" width, or 80" height.						
Non Rated:		Wood and Metal available.				
	Fire Rated:	Not Allowed				
STC	Sound Rating	30 STC with installed seals and gaskets tested. Automatic Bottom Seal is recommended by WKS for a high performance.				
	Environmental	FSC Certification MR7 and NAUF EQ4.4 Credit available upon request. Environmental Product Declaration available upon request.				
QUALITY STANDARDS	Quality	WDMA I.S.1A Architectural Wood Flush Doors (Standard construction).				
	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. Order will not be processed without complete information.				

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TUBULAR CORE
20 min Fire Rating & Non Rated

Series		ARCHITECTURAL				
FIRE RATING	Label	Warnock Hershey - Intertek / NFPA Compliance				
	Pressure	Neutral				
DIMENSIONS	Thickness	1-3/4"				
	Maximum Sizes		Non Rated	Neutral	Cat A Positive	Cat B Positive
		Singles	4'00" x 10'00"	4'00" x 8'00"	N/A	N/A
		Pairs	8'00" x 10'00"	8'00" x 8'00"	N/A	N/A
		D.E. Pairs	8'00" x 10'00"	N/A	N/A	N/A
CONSTRUCTION	Core	Extruded Tubular per Label Listing				
	Vertical Edges	1 5/16" SCL Stiles with Matching Veneer Edgeband Over.				
	Horizontal Edges	1 5/16" SCL Rails (5" Rails Reinforcement upon request).				
	Crossband	One Piece High Density Fiberboard (HDF)				
	Veneer Grade / Species	"A" & "AA" / Standard, Exotic and Engineered.				
	Grain Orientation	Vertical (standard), Horizontal, Mixed and Sketch Face (upon request).				
	Factory Finish	UV Cured: Clear, Light, Dark and Custom Stain colors.				
	Laminated Surface	High Pressure Decorative Laminate.				
	Paint Grade	One Piece High Density Fiberboard (HDF).				
Factory Finish	UV Cured: Primed, Paint Skin, Standard and Custom Paint colors.					
Adhesive / Weight	Type 2 / 19 kg/mt2 - 3.89 lb/ft2					
ELEVATIONS	Vision Lites	Not Allowed.				
	Reveals	Allowed with restrictions, consult with your ISR.				
	Louvers	Not Allowed.				
STC	Sound Rating	32 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. Environmental Product Declaration available upon request.				
	Quality	BS EN 14755:2005 British Standards Institute (european construction).				
	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. Order will not be processed without complete information.				

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