



LAMBTON Doors

ARCHITECTURAL WOOD DOORS AND FRAMES



Proudly part of



Ed. 2026-09



« BEHIND EACH OF OUR DOORS,
THERE IS AN ORIGINAL IDEA, THE
LATEST TECHNOLOGY, AND A TEAM
THAT IS READY TO COMBINE THE
ELEGANCE OF WOOD WITH THE
POWER OF DESIGN. »

RECOGNIZED AND CERTIFIED EXPERTISE

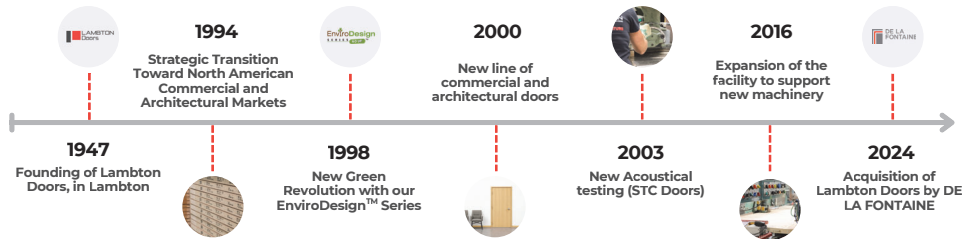
At Lambton Doors, we are proud members of several leading industry associations, including the AWI/QCP program and AWMAC, both of which reflect our commitment to the highest standards of quality in architectural woodwork manufacturing. These affiliations demonstrate our ongoing dedication to compliance, technical expertise, and manufacturing excellence across every project.

By adhering to AWI and AWMAC quality standards, we deliver reliable, high performance, and consistent products that meet and exceed the expectations of our clients and partners.



Lambton Doors offers a comprehensive range of door solutions, from 5-ply and Premium series doors to fully customized projects, serving a wide variety of markets including healthcare, hospitality, office and mixed-use, multifamily, and education. We are proud to support our partners in bringing their projects to life while showcasing the natural beauty and character of wood.

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WE EXIST

To provide peace of mind and outstanding service. One relationship at a time.

WE STRIVE

To become the America's preferred manufacturer for architectural openings.

OUR VALUES

DEDICATION: We think like a customer and we act like an owner. Both within our team and towards our customers and suppliers, we are mobilized to keep our promises and involved in obtaining the full satisfaction of everyone.

RESULTS ORIENTED: Regardless of the project scope, our team is entirely dedicated to delivering innovative and quality results. We adapt to find the proper solutions that will allow us to meet and even exceed expectations.

TEAM SPIRIT: The driving force behind our story and our success, our team spirit brings together dynamic, motivated, responsible and dedicated people. Together we move in the same direction and maximize our strengths every day.

INTEGRITY: We believe that a safe, trusting working environment helps improve productivity, promotes achievement and is an essential pillar of our success. Each employee is a bearer of integrity and is oriented towards professional practices guided by respect, inclusion, trust and honesty.



LEADTIME/SERVICE

Our lead times vary depending on product availability and current production schedules. To keep our customers informed, updated lead times are distributed by email every Monday. If you are not currently receiving these updates, please contact your sales representative or our Customer Service team to be added to the distribution list.

QUALITY ASSURANCE

Lambton Doors manufactures high-quality wood doors and frames for the commercial, institutional, and high-end residential markets. The company offers specialized products, including fire-rated, acoustic, and environmentally friendly doors, designed to meet the highest standards of performance and durability. Founded in Quebec in 1947, Lambton Doors is recognized for its craftsmanship, quality, and commitment to sustainability.

WARRANTY

All Lambton wood doors and frames are backed by a lifetime warranty against manufacturing defects, warp, and show-through. Built with fully bonded stiles and rails, calibrated construction, and durable composite wood components, our doors are engineered for long-term performance and reliability, even with laminate, high-gloss, or dark finish applications.

SUSTAINABILITY

At Lambton Doors, we are proud members of several respected industry associations, including the Architectural Woodwork Institute / Quality Certification Program (**AWI/QCP**) and the Architectural Woodwork Manufacturers Association of Canada (**AWMAC**), organizations recognized throughout North America for promoting the highest standards of quality in architectural woodwork manufacturing. These affiliations reflect our strong commitment to compliance, technical expertise, precision craftsmanship, and continuous improvement across every stage of our operations.

In addition to our industry certifications, Lambton Doors is also Forest Stewardship Council® certified (**FSC®**), supporting responsible forest management and sustainable sourcing practices. This certification reinforces our dedication to environmental responsibility and the use of wood materials sourced from well-managed forests that meet strict social, environmental, and economic standards.

By adhering to Architectural Woodwork Institute and Architectural Woodwork Manufacturers Association of Canada quality standards (AWI & AWMAC), while maintaining Forest Stewardship Council® certified practices (FSC®), we are able to deliver reliable, high-performance, and consistent products that meet the demanding expectations of architects, contractors, designers, and building owners. Our commitment to quality, sustainability, and manufacturing excellence ensures that every project benefits from durable, dependable, and professionally crafted wood door solutions.

Discover all the environmental initiatives that can contribute to your LEED projects by visiting our website.

CUSTOM COLOR MATCH

At Lambton Doors we put a lot of care and hard work into our wood doors. Using our state-of-the-art equipment in a bright and dust free environment we ensure uniform color, texture and sheen. If a desired color is not available from our standard Color Guide, our finish system can be easily customized to match any existing color you may desire.

FIRE RESISTANCE

We offer fire-rated doors with ratings of up to **90 minutes**, as well as fire-rated frames with ratings of up to 90 minutes. Our products meet the fire-resistance standards established by:

- **UL 10C** (Standard Positive Pressure Fire Tests of Door Assemblies)
- **NFPA 252** (Standard Methods of Fire Tests of Door Assemblies)
- **NFPA 257** (Standard on Fire Tests of Window and Glass Block Assemblies)
- **CAN/ULC-S104** (Standard Method for Fire Tests of Door Assemblies)
- **CAN/ULC-S106** (Standard Method for Fire Tests of Window and Glass)

Lambton Doors conducts its fire testing at Intertek Testing Services (ITS/Warnock Hersey) to obtain approvals, listings, labeling, and follow-up services for the fire-rated products we manufacture.

FIRE RESISTANCE

	Agrifbre	SCL/LSL		Particle	Mineral Core		
	45 min	20 min	45 min	20 min	45 min	60 min	90 min
Max Single	4-0 x 10-0	4-0 x 9-0	4-0 x 8-0	4-0 x 9-0	4-0 x 9-0	4-0 x 9-0	4-0 x 9-0
Max Pair Surface Vertical Rod	8-0 x 8-0	8-0 x 9-0	8-0 x 8-0	8-0 x 9-0	8-0 x 9-0	8-0 x 9-0	8-0 x 9-0
Surface Vertical Rod - Less Bottom Rod	6-0 x 7-0	8-0 x 9-0	n/a	8-0 x 9-0	8-0 x 9-0	8-0 x 9-0	8-0 x 9-0
Concealed Vertical Rod	8-0 x 8-0	8-0 x 9-0	8-0 x 8-0	8-0 x 9-0	8-0 x 9-0	8-0 x 9-0	8-0 x 9-0
Concealed Vertical Rod - Less Bottom Rod	n/a	8-0 x 9-0	n/a	8-0 x 9-0	8-0 x 9-0	8-0 x 9-0	8-0 x 9-0
3 Points Latch	8-0 x 8-0	8-0 x 9-0	8-0 x 8-0	8-0 x 9-0	8-0 x 9-0	8-0 x 9-0	8-0 x 9-0
Max Pair Double Egress SVR	8-0 x 8-0	8-0 x 8-0	8-0 x 8-0	8-0 x 8-0	8-0 x 9-0	8-0 x 8-0	8-0 x 8-0
Surface Vertical Rod - Less Bottom Rod	n/a	n/a	n/a	n/a	8-0 x 9-0	8-0 x 8-0	8-0 x 8-0
Concealed Vertical Rod	8-0 x 8-0	8-0 x 8-0	n/a	8-0 x 8-0	8-0 x 9-0	8-0 x 8-0	8-0 x 9-0
Concealed Vertical Rod - Less Bottom Rod	n/a	n/a	n/a	n/a	8-0 x 9-0	8-0 x 8-0	8-0 x 8-0
Max Lite	31 x 54 (1296 sq in)	34 x 74 (2524 sq in)	30 x 36 (1080 sq in)	34 x 74 (2524 sq in)	30 x 70 (2176 sq in) Metal kit	24 x 40 (960 sq in) Metal kit	24 x 40 (960 sq in) Metal kit
Max Louver	24 x 36 (864 sq in)	n/a	24 x 24 (576 sq in)	n/a	24 x 36 (864 sq in)	24 x 36 (864 sq in)	24 x 36 (960 sq in)
Transom	Door and Transom 4 x 10	n/a	n/a	n/a	Door and Transom 4 x 9	48 x 40 4-0 x 9-0	48 x 40 (3) 4-0 x 9-0
Dutch Door	4-0 x 8-0	n/a	n/a	n/a	n/a	n/a	n/a

HEALTHCARE



From operating rooms to X-ray suites, Lambton doors ensure safety, hygiene, and reliability

LAB & EXAM ROOM

IMAGING ROOM

MEDICAL OFFICES



COMMON AREAS

PATIENT ROOM

MECHANICAL & ELECTRICAL ROOM

LEAD-LINED SOLUTIONS

Leaded door systems are essential for environments where radiation protection is required without sacrificing design or functionality. Each opening is engineered to provide consistent shielding performance, helping protect occupants while supporting compliance with stringent requirements.



SECURITY

Door solutions play a critical role in safeguarding interior environments. This security solution is developed as a complete protection-oriented system, designed to resist impact, support access control, and maintain structural integrity in demanding environments.



DURABILITY

Durability is built into every door we manufacture. Designed to handle daily use, our doors resist impact, wear, and demanding conditions while maintaining their performance over time. Quality materials and construction ensure lasting reliability across a wide range of applications.



CLEANABILITY

Cleanability is essential for creating safe, high-performance environments, especially in healthcare settings where regular sanitation is required. At Lambton Doors, our solutions are designed to support easy cleaning while maintaining durability and appearance over time. Smooth surfaces, durable materials, and quality construction help simplify maintenance, withstand frequent cleaning, and contribute to cleaner, more hygienic spaces.





HOSPITALITY

From lobbies to luxury suites, Lambton doors combine elegance, comfort, and acoustic performance



RECEPTION/
LOBBY

MECHANICAL/
ELECTRICAL ROOM

STAIRWELLS

GUEST
ROOM

PUBLIC
RESTROOM

RESTAURANT/
RECEPTION

FIRE-RATED

Fire-rated solution is developed as a complete safety-oriented system, designed to help contain flames and smoke, support safe evacuation, and maintain structural integrity under demanding conditions. Various ratings are available to meet specific project requirements and compliance standards.



EDUCATION

From classrooms to auditoriums, Lambton doors provide durable, safe, and adaptable solutions



OFFICE

CLASSROOM

GYMNASIUM

CAFETERIA

CORRIDOR

PUBLIC
RESTROOM

BULLET RESISTANT

Lambton Doors offers bullet-resistant door solutions designed to enhance safety and provide peace of mind. Engineered to withstand ballistic threats, these doors help protect occupants while delivering the durability, performance, and aesthetics expected from premium architectural wood doors.





OFFICES & MIXED-USE

From workspaces to common areas, Lambton doors deliver modern, stylish, and functional designs



OFFICES

STAIRWELLS

CONFERENCE ROOM

RECEPTION AREA

CORRIDOR

PUBLIC RESTROOM

ACOUSTICS SOLUTIONS

Acoustic door systems are essential to creating quieter, more functional spaces. Each opening is designed to control sound, support privacy, and integrate seamlessly into the built environment. Materials and construction are optimized for performance, durability, and long-term reliability.



MULTI-FAMILY



From private living spaces to shared areas, Lambton doors provide attractive, durable, and practical solutions for multi-family developments.

COMMON AREA

UNIT ENTRY

INTERIOR DOOR



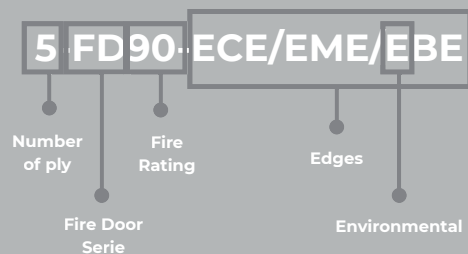
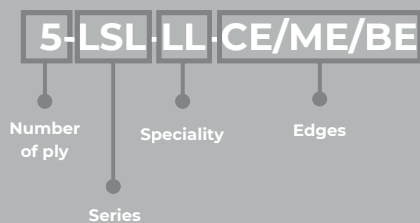
STAIRWELLS

AMENITY SPACE

AESTHETIC

Doors are integral to the architectural composition of a space. Each opening is developed to align with design intent, ensuring continuity, proportion, and visual balance throughout the environment.



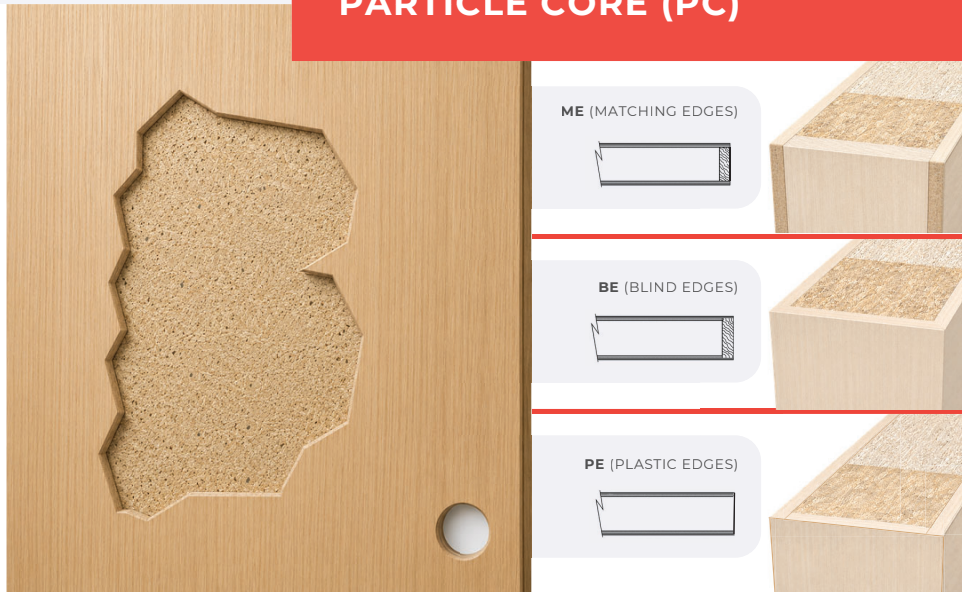


SERIES		EDGES	
AG	Agrifibre	CE	Compatible Edge
HC	Hollow Core	ECE	Environmental (No Added Formaldehyde)
MC/FD	Mineral Core	ME	Matching Edge
PC/8300/8500	Particle Core	EME	Environmental (No Added Formaldehyde)
STC	Sound Transmission Class	BE	Blind Edge
SCL/LSL	Structural Composite Lumber	EBE	Environmental
SUSTAINABILITY		VE	Veneer Edge
UF	NAF (No Added Formaldehyde)	EVE	Environmental Veneer Edge (No Added Formaldehyde)
FS	FSC Certified	PE	Plastic Edge
SPECIALTY PRODUCTS		EPE	Environmental Plastic Edge (No Added Formaldehyde)
LL	Lead-Lined	FE	Edgefender (1/8" PVC)
FIRE-RATING		EFE	Environmental Edgefender (1/8" PVC) No Added Formaldehyde
45	45 minutes Fire-Rating	These are our most frequently used codes. For any other code, please contact Customer Service.	
60	60 minutes Fire-Rating		
90	90 minutes Fire-Rating		



SERIES

PARTICLE CORE (PC)



Core made of compressed wood particles, providing good dimensional stability and a uniform surface for veneering, suitable for standard interior doors.

Typical applications



Patient Room



Reception/ Lobby



Classroom



Public Restroom



Offices



Unit Entry



5-PC-CE/ME/BE | 5-UFPC-ECE/EME/EBE | 5-FSPC-ECE/EME/EBE

Fire rating: Available 20 Minutes

Lite Openings/Louvers: Cut Out for Lites and Louvers available with size limitations (minimum 5" (127 mm) from stiles and rails). Wood and Metal Louvers not permitted in 20 min Fire Doors.

STC Rating: None



5-8300-CE/ME | 5-UF8300-ECE/EME | 5-FS8300-ECE/EME

Fire rating: Available 20 Minutes

Lite Openings/Louvers: Cut Out for Lites and Louvers available with size limitations (minimum 5" (127 mm) from stiles and rails). Wood and Metal Louvers not permitted in 20 min Fire Doors.

STC Rating: None



5-8500-CE/ME | 5-UF8500-ECE/EME | 5-FS8500-ECE/EME

Fire rating: Available 20 Minutes

Lite Openings/Louvers: Factory Glazing minimum 5" from Stiles or Rails Wood and Metal louvers Non-Rated doors only

STC Rating: None

View our complete product data sheets at

lambtondoors.com

SERIES

STRUCTURAL COMPOSITE LUMBER (SCL/LSL)



Core manufactured from engineered wood (laminated or oriented wood strands/fibers), offering high mechanical strength and excellent structural stability for heavy-duty doors.

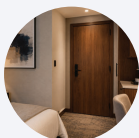
Typical applications



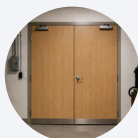
Lab Exam Room



Common Area



Guest Room



Mechanical/
Electrical Room



Restaurant



Gymnasium



5-LSL-CE/ME/BE | 5 UFLSL-ECE/EME/EBE | 5 FSLSL-ECE/EME/EBE

Fire rating: Available 20 Minutes

Lite Openings/Louvers: Available with size limitations. (louvers not available in 20 min Fire Doors)

STC Rating: None

Forced Entry Resistance: Certified to ASTM F476 Grade 40 Impact Standards



5 LSL45 CE/ME/BE | 5 UF-SCL45 ECE/EME/EBE | 5 FSSCL45 ECE/EME/EBE

Fire rating: Available 45 Minutes

Lite Openings/Louvers: Available with size limitations.

STC Rating: None



5-LSL-LL-CE/ME/BE | 5 UFLSL-LL-ECE/EME/EBE | 5 FSLSL-LL-ECE/EME/EBE

Fire rating: Available 20 Minutes

Lite Openings/Louvers: Factory Glazing minimum 5" from Stiles or Rails Wood and Metal louvers Non-Rated doors only

STC Rating: None

View our complete product data sheets at

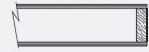
lambtondoors.com

SERIES

AGRIFIBRE (AG)



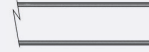
ME (MATCHING EDGES)



BE (BLIND EDGES)



PE (PLASTIC EDGES)



Core made from compressed recycled agricultural fibers, providing an eco-friendly alternative with consistent density and good machining and finishing performance.

Typical applications



Classroom



Offices



5-AG-CE/ME/BE | 5-UFAG-ECE-EME-EBE | 5-FSAG-ECE-EME-EBE

Fire rating: Available 20 Minutes

Lite Openings/Louvers: Factory Glazing minimum 5" (127 mm) from Stiles or Rails Wood and Metal louvers Non-Rated doors only Metal louvers available on 45 min Rated Doors

STC Rating: None



5-AG45-CE/ME/BE | 5-UFAG45-ECE-EME-EBE | 5-FSAG45-ECE-EME-EBE

Fire rating: Available 45 Minutes

Lite Openings/Louvers: Factory Glazing minimum 5" (127 mm) from Stiles or Rails Wood and Metal louvers Non-Rated doors only Metal louvers available on 45 min Rated Doors

STC Rating: None



5-AG8300-CE/ME/BE | 5-UFAG8300 ECE/EME/EBE | 5-FSAG8300 ECE/EME/EBE

Fire rating: Available 20 Minutes

Lite Openings/Louvers: Factory Glazing minimum 5" (127 mm) from Stiles or Rails Wood and Metal louvers Non-Rated doors only

STC Rating: None



5-AG8500-CE/ME | 5-UFAG500 ECE/EME | 5-FSAG8500 ECE/EME

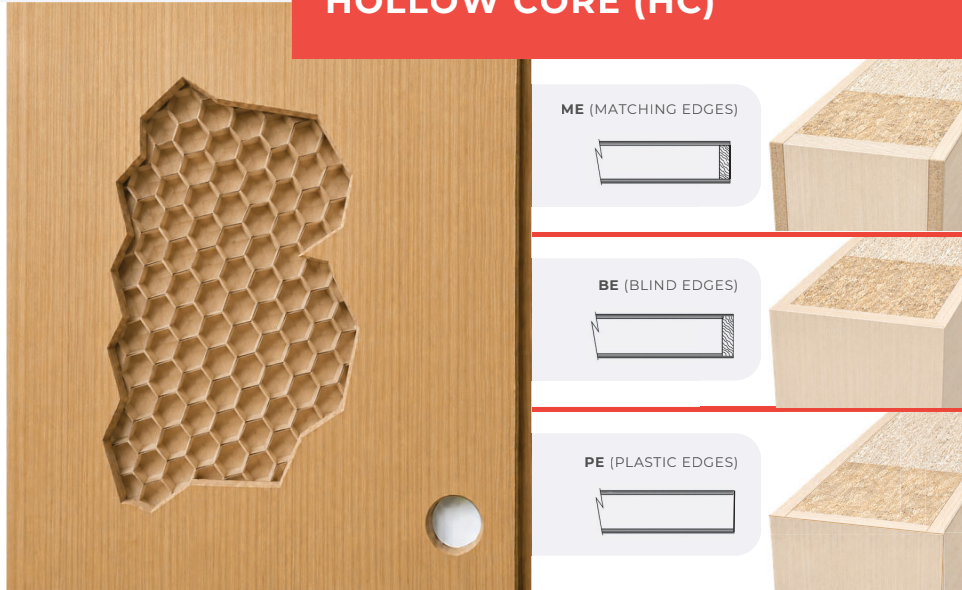
Fire rating: Available 20 Minutes

Lite Openings/Louvers: Factory Glazing minimum 5" (127 mm) from Stiles or Rails Wood and Metal louvers Non-Rated doors only

STC Rating: None

SERIES

HOLLOW CORE (HC)



Lightweight core consisting of a honeycomb or grid structure, reducing weight and cost while maintaining sufficient rigidity for interior applications.

Typical applications



Interior
Doors



5 HC-CE/ME/BE | 5 UFHC-ECE-EME-EBE

Fire rating: NR

Lite Openings/Louvers: N/A

STC Rating: None



5 HC8300-CE/ME/BE | 5 UFHC8300-ECE-EME-EBE

Fire rating: NR

Lite Openings/Louvers: N/A

STC Rating: None



5 HC8500-CE/ME | 5 UFHC8500-ECE-EME

Fire rating: NR

Lite Openings/Louvers: N/A

STC Rating: None

View our complete product data
sheets at

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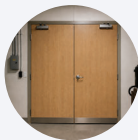
SERIES

MINERAL CORE (MC)



Core made of non-combustible mineral materials, providing enhanced fire resistance. This option is typically used for fire-rated applications only and is designed to achieve the highest levels of fire performance.

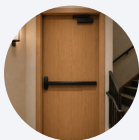
Typical applications



Mechanical/
Electrical
Room



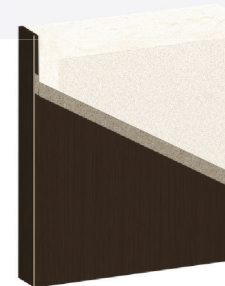
Restaurant



Stairwells



Corridor



5 FD45 CE/ME/BE | 5 FD45 ECE/EME/EBE

Fire rating: 45 min

Lite Openings/Louvers: Cut Out for Lites and Louvers available with size limitations

STC Rating: None

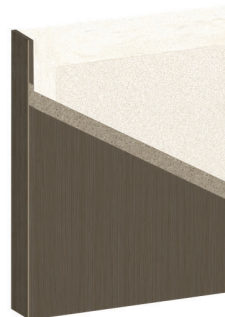


5 FD60 CE/ME/BE | 5 FD60 ECE/EME/EBE

Fire rating: 60 min

Lite Openings/Louvers: Cut Out for Lites and Louvers available with size limitations

STC Rating: None



5 FD90 CE/ME/BE | 5 FD90 ECE/EME/EBE

Fire rating: 90 min

Lite Openings/Louvers: Cut Out for Lites and Louvers available with size limitations

STC Rating: None

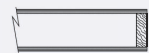
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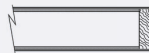
SERIES

SOUND TRANSMISSION CLASS (STC)

EME (MATCHING EDGES)



EBE (BLIND EDGES)



EPE (PLASTIC EDGES)



A rating that measures a door's ability to reduce sound transmission; the higher the STC value, the better the acoustic insulation. Consult Customer Service for additional information.

Typical applications



Patient Room



Guest Room



Offices



Conference Room

STC RATING

STC Rating	Door Thickness	Fire Rating	Glass Size (sq in)	Glass Type	Pair Option	Max Size
50	2-1/4"	Non-Rated	LB7-STC 1296 sq.in.	3/4" sound glass	Pair	8'-0" x 10'-0"
45	1-3/4"	45	Metal Kit only 216 sq.in. Max	7/8" Pyrostop	Single	3'-0" x 7'-0"
		20				4'-0" x 8'-0"
		Non-Rated	n/a	n/a	Pair	8'-0" x 10'-0"
44	1-3/4"	Non-Rated	n/a	n/a	Pair	8'-0" x 10'-0"
43	1-3/4"	Non-Rated	LB7-STC 667 sq.in.	3/4" sound glass	Pair	8'-0" x 10'-0"
37	1-3/4"	90	Metal Kit 484 sq.in. Max	5/16" Ceramic Lam.	Pair	8'-0" x 9'-0"
		Non-Rated	LB7-STC 667 sq.in.	1/4" tempered		8'-0" x 10'-0"
35	1-3/4"	20	Metal Kit 216 sq.in. Max	5/16" Ceramic Lam.	Single	3'-0" x 9'-0" or 4'-0" x 8'-0"
		Non-Rated	LB7-STC 1296 sq.in.	1/4" tempered	Pair	8'-0" x 10'-0"
31	1-3/4"	20	LB7-STC 1296 sq.in.	Fire lite NT 3/16"	Pair	8'-0" x 9'-0"
30	1-3/4"	20	LB7-STC 1296 sq.in.	Fire lite NT 3/16"	Pair	8'-0" x 9'-0"
27	1-3/4"	20	LB7-STC 1296 sq.in.	Fire lite NT 3/16"	Pair	8'-0" x 9'-0"

● Not Tested (affects STC rating)



View our complete product data sheets at

lambtondoors.com

FRAMES

RABBET JAMB (RJ) FRAME

A Rabbet Jamb Frame features a stepped profile designed to receive and support the door edge for a precise fit and improved alignment. Commonly used in commercial and institutional applications, it offers enhanced durability, stability, and a clean finished appearance.

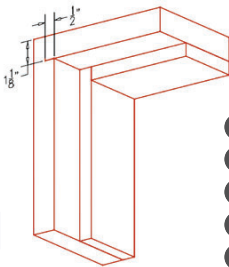
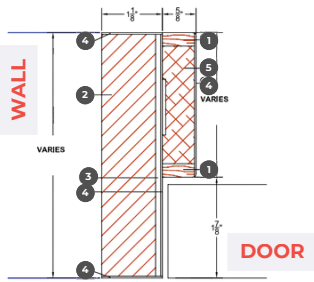
		NON-RATED	20 min	45 min	60 min	90 min
MODELS		Rabbetted-Jamb RJ-00	Rabbetted-Jamb RJ-20	Rabbetted-Jamb 45-60-90 min RJ-45/60/90 Conforms for use with Category A or B Positive and Neutral pressure Firedoors		
DIMENSIONS	Minimum Wall Thickness	3 5/8" (92 mm)	3 3/4" (95 mm)	4 3/4" (121 mm)		
	Maximum Opening Single	48" x 120" (1219 mm x 3048 mm)	48" x 108" (1219 mm x 2743 mm)	42" x 108" (1067 mm x 2743 mm)		
	Maximum Opening Pair	96" x 120" (2438 mm x 3048 mm)	96" x 108" (1219 mm x 2743 mm)	84" x 108" (2134 mm x 2743 mm)		
CONSTRUCTION	Core	Structural Composite Lumber (SCL/LSL)		Fire Proof Composite Material (FPCM)		
	Adhesive	Type 1 (waterproof); PVA (UF Free)				
	Face	Wood Veneer, MDO or HDF				
	Factory Finish	UV Finishing System 9 by AWI. No VOC Stain, Clearcoat, Opaque and Primed Finish available. ASEPTI: Antimicrobial coated surface in option				
	Shipping and Wrapping	Knock Down, Bundle Wrapped				
OPTIONS	Assembly	Dado's pre-drilled and countersunk for no.8 wood screws. Screws by others. Rabbet assembly. Miter assembly at 45 also available on request.				
	Suggested Rough Opening Dimensions	After finished floor : width: Interior opening of frame +2 3/4" (70mm) Height: interior opening of frame +1 3/8" (35mm)				
WARRANTY		Life of original installation				

NOTE:

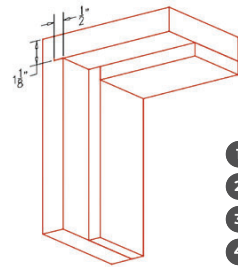
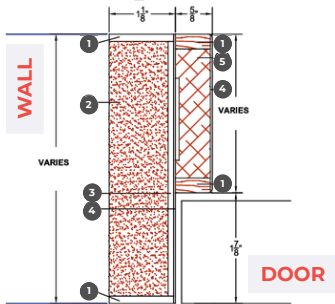
Wood Casing : Standard profiles available
TJ-20 : Min 5/16" x 1 5/8" (8mm x 41mm)
Dimension on drawing are finished size



Rabbet Jamb (RJ) Frame NR - 20



45-60-90



FRAMES

T JAMB (TJ) FRAME

A T Jamb Frame is designed with a "T"-shaped profile that allows for easy installation within finished wall openings. Often used in interior applications, it provides a sleek aesthetic while ensuring reliable support and compatibility with wood doors.

		NON-RATED	20 min	45 min	60 min	90 min
MODELS		T-Jamb TJ-00	T-Jamb TJ-20	T-Jamb 45-60-90 min TJ-45/60/90 Conforms for use with Category A or B Positive and Neutral pressure Firedoors		
DIMENSIONS	Minimum Wall Thickness	3 5/8" (92 mm)	3 3/4" (95 mm)	4 3/4" (121 mm)		
	Maximum Opening Single	48" x 120" (1219 mm x 3048 mm)	48" x 108" (1219 mm x 2743 mm)	42" x 108" (1067 mm x 2743 mm)		
	Maximum Opening Pair	96" x 120" (2438 mm x 3048 mm)	96" x 108" (1219 mm x 2743 mm)	84" x 108" (2134 mm x 2743 mm)		
CONSTRUCTION	Core	Structural Composite Lumber (SCL/LSL)		Fire Proof Composite Material (FPCM)		
	Adhesive	Type 1 (waterproof); PVA (UF Free)				
	Face	Wood Veneer, MDO or HDF				
	Factory Finish	UV Finishing System 9 by AWI. No VOC Stain, Clearcoat, Opaque and Primed Finish available. ASEPTI: Antimicrobial coated surface in option				
	Shipping and Wrapping	Knock Down, Bundle Wrapped				
OPTIONS	Assembly	Dado's pre-drilled and countersunk for no.8 wood screws. Screws by others. Rabbet assembly. Miter assembly at 45 also available on request.				
	Suggested Rough Opening Dimensions	After finished floor : width: Interior opening of frame +2 3/4" (70mm) Height: interior opening of frame +1 3/8" (35mm)				
WARRANTY		Life of original installation				

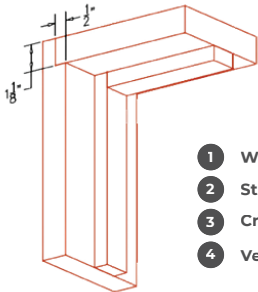
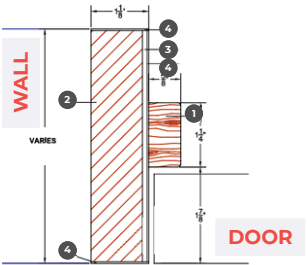
NOTE:

Wood Casing : Standard profiles available
TJ-20 : Min 5/16" x 1 5/8" (8mm x 41mm)
Dimension on drawing are finished size



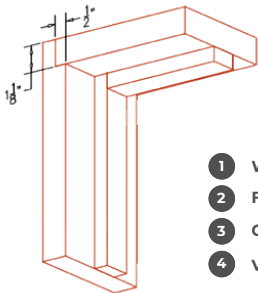
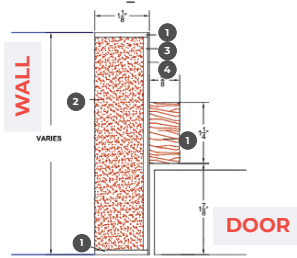
T Jamb (TJ) Frame

NR - 20



- 1 Wood
- 2 Structural Composite Lumber (SCL)
- 3 Crossband
- 4 Veneer

45-60-90



- 1 Wood
- 2 Fire Proof Composite Lumber (FPCM)
- 3 Crossband
- 4 Veneer

FRAMES

CASING FREE JAMB (CFJ) FRAME
CASING FREE RABBIT JAMB (CFRJ) FRAME

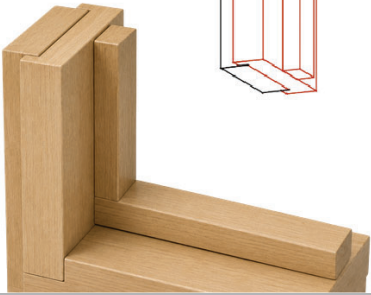
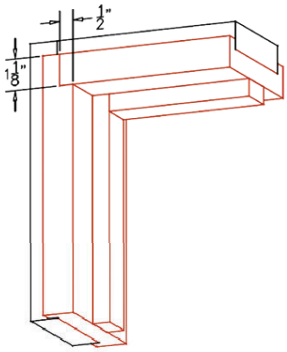
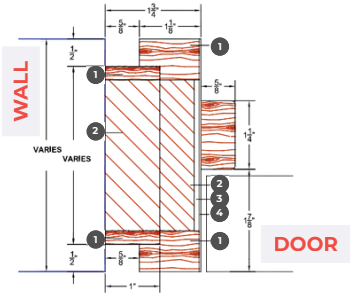
A Casing Free Jamb (CFJ) Frame features an all-in-one profile that removes the need for separate wood casing, simplifying installation while creating a clean, contemporary finish. Designed for commercial and architectural applications, it offers a streamlined appearance, dependable performance, and an efficient solution for high-quality wood door installations.

MODELS		CFJ	CFRJ
		NON-RATED	NON-RATED
DIMENSIONS		Casing Free Jamb CFJ-00	Casing Free Rabbit Jamb CFRJ-00
	Minimum Wall Thickness	3 5/8" (92 mm)	3 5/8" (92 mm)
	Maximum Opening Single	48" x 120" (1219 mm x 3048 mm)	48" x 120" (1219 mm x 3048 mm)
CONSTRUCTION	Maximum Opening Pair	96" x 120" (2438 mm x 3048 mm)	96" x 120" (2438 mm x 3048 mm)
	Core	Structural Composite Lumber (SCL/LSL)	
	Adhesive	Type 1 (waterproof); PVA (UF Free)	
OPTIONS	Face	Wood Veneer, MDO or HDF	
	Factory Finish	UV Finishing System 9 by AWI. No VOC Stain, Clearcoat, Opaque and Primed Finish available. ASEPTI: Antimicrobial coated surface in option	
	Shipping and Wrapping	Knock Down, Bundle Wrapped	
WARRANTY	Assembly	Dado's pre-drilled and countersunk for no.8 wood screws. Screws by others. Rabbit assembly. Miter assembly at 45 also available on request.	
	Suggested Rough Opening Dimensions	For single or pair doors After finished floor : width: Interior opening of frame +3 1/2" (89 mm) Height: interior opening of frame +1 3/4" (44 mm)	
WARRANTY		Life of original installation	

NOTE:
No Wood Casing required at installation with this jamb.
Dimension on drawing are finished size

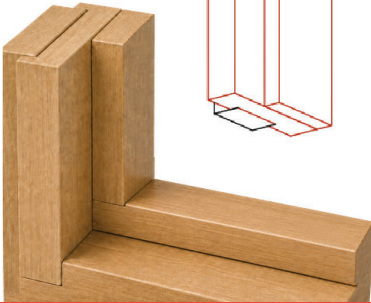
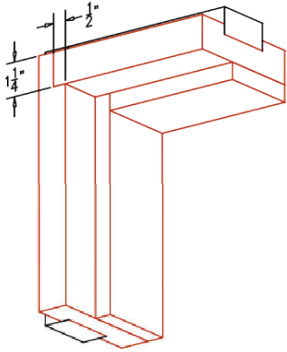
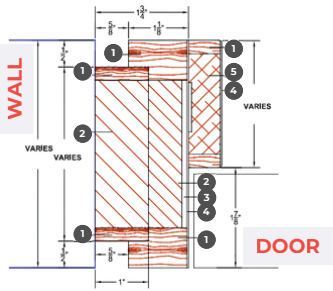
CFJ Frame

- 1 Wood
- 2 Structural Composite Lumber (SCL)
- 3 Crossband
- 4 Veneer



CFRJ Frame

- 1 Wood
- 2 Structural Composite Lumber (SCL)
- 3 Crossband
- 4 Veneer
- 5 Medium Density Fiberboard (MDF)



ASEPTI FINISHING



ASEPTI is an antimicrobial surface treatment for wood doors and frames that helps inhibit the growth of bacteria, mould, mildew, and fungi. Powered by ionic silver technology, it provides long-lasting surface protection while maintaining the appearance and performance of the door, making it ideal for healthcare, education, and other high-traffic environments.



LAMINATE

Lambton Doors can work with a wide range of laminate manufacturers to meet various design and performance requirements. Please contact our team for more information about available options.



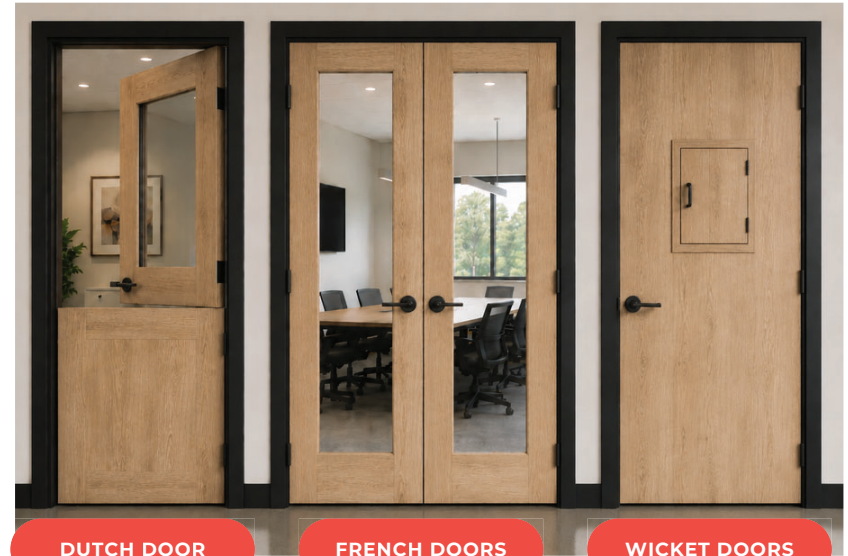
HEALTHCARE SOLUTION



For healthcare market doors, choose our laminate finish, offering durability, safety, and ease of cleaning. This option can also include laminate on the edges, and on the top of the doors.



OPTIONS



DUTCH DOOR

FRENCH DOORS

WICKET DOORS

CONTACT CUSTOMER SERVICE FOR MORE INFORMATION



customerservice@lambtondoors.com



T CA +1 800 463-3124
T US +1 800 363-2248

NEED STEEL DOORS AND FRAMES?



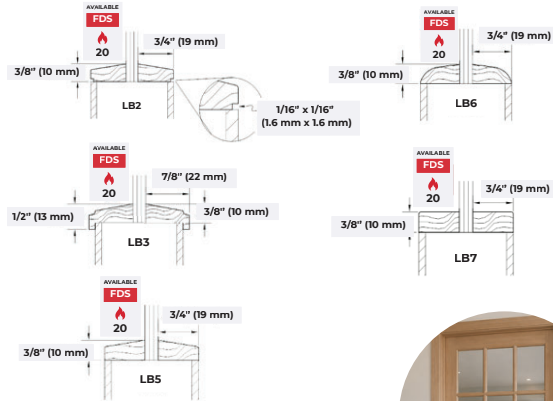
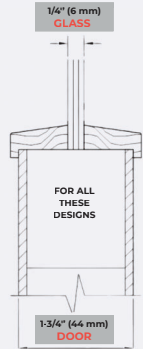
customerservice@delafontaine.com



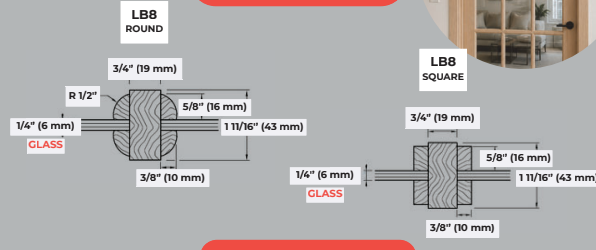
+1 800 565-9230 option 1



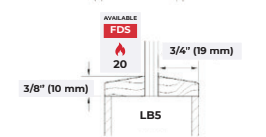
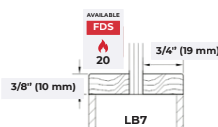
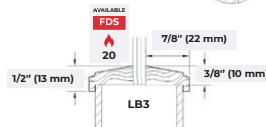
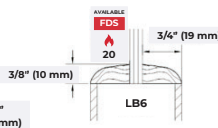
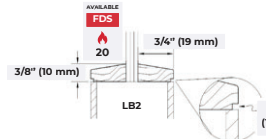
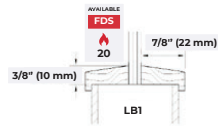
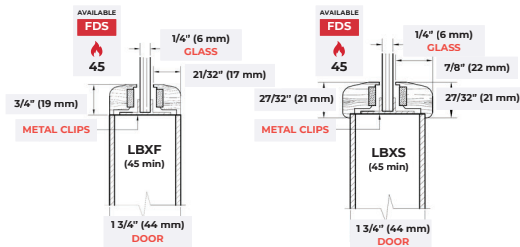
STANDARD VISION WOOD LITE BEAD DESIGNS



FRENCH DOOR MOULDING

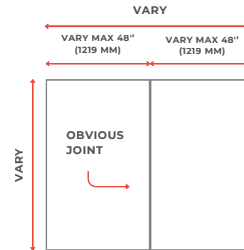


AG45 AND LSL45 ONLY

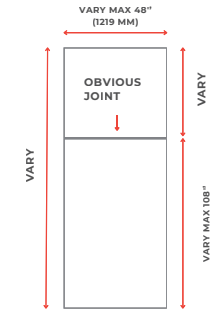


OVERSIZE DOORS

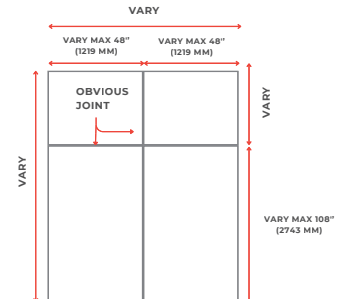
OVER 48" WIDE



OVER 120" LONG

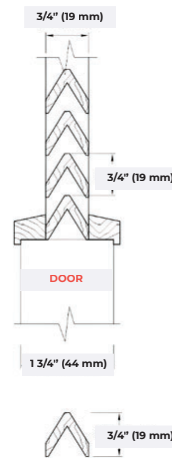


OVER 48" WIDE AND OVER 120" LONG

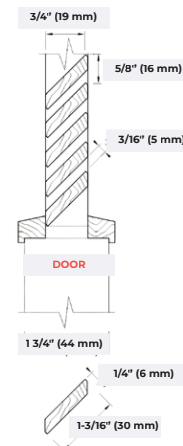


LOUVERS

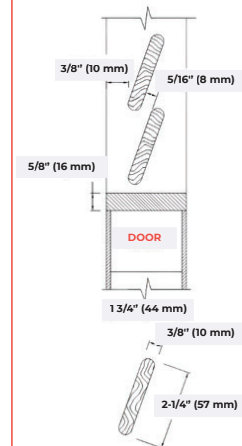
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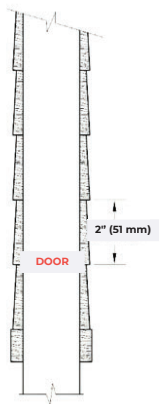
SLAT



ARCHITECTURAL



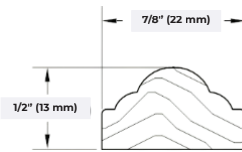
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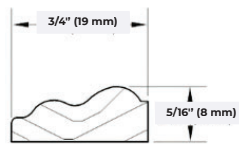
MOULDING DESIGNS

APPLIED MOLDING

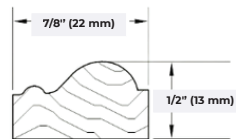
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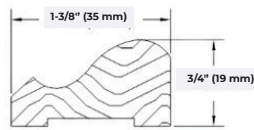
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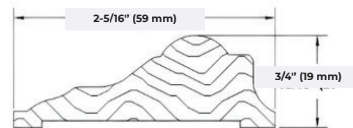
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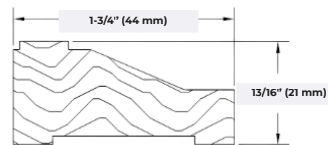
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AM-05

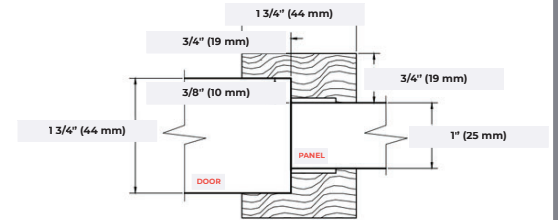


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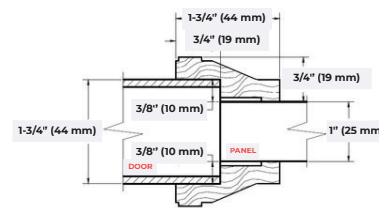


INSET PANEL MOLDING

AM-11

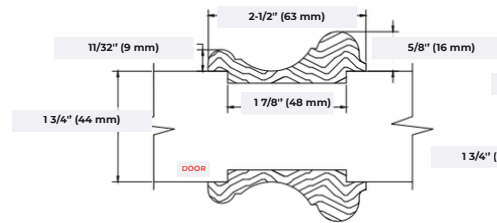


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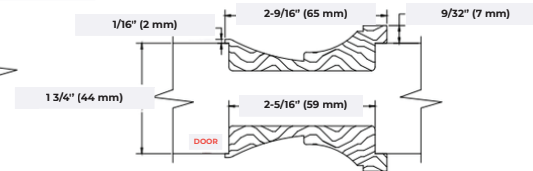


RECESSED MOLDING

AM-08



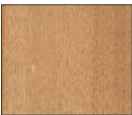
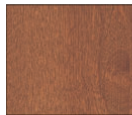
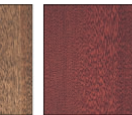
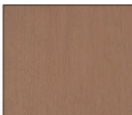
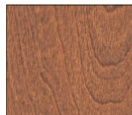
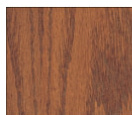
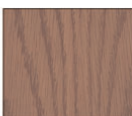
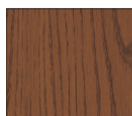
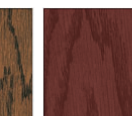
AM-10



Lambton Doors can match or customize to any moulding profile required

FACTORY FINISHING - VENEER

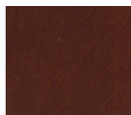
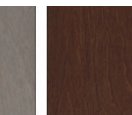
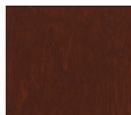
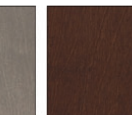
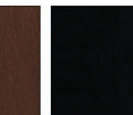
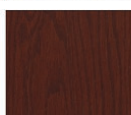
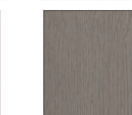
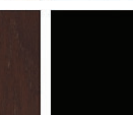
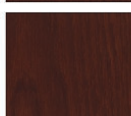
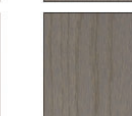
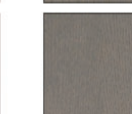
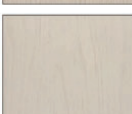
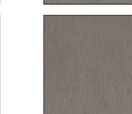
CLASSIC COLLECTION

	PLS-100	PLS-101	PLS-102	PLS-103	PLS-104	PLS-105
NATURAL BIRCH ROTARY						
WHITE BIRCH ROTARY						
WHITE BIRCH PLAIN SLICED						
RED OAK PLAIN SLICED						
WHITE OAK PLAIN SLICED						
RED OAK RIFT CUT						
MAPLE PLAIN SLICED						

A Pre-finished veneer sample has to be approved before production.

FACTORY FINISHING - VENEER

INSPIRATION COLLECTION

	PLS-107	PLS-108	PLS-109	PLS-110	PLS-111	PLS-112
NATURAL BIRCH ROTARY						
WHITE BIRCH ROTARY						
WHITE BIRCH PLAIN SLICED						
RED OAK PLAIN SLICED						
WHITE OAK PLAIN SLICED						
RED OAK RIFT CUT						
MAPLE PLAIN SLICED						

A Pre-finished veneer sample has to be approved before production.

VENEER CHOICES AND PROCESS

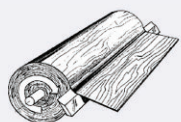
Lambton Doors offers a wide range of veneer options to suit various architectural styles, performance requirements, and design preferences. From classic wood species to premium specialty veneers, our selection allows for a customized and refined appearance on every project. Please refer to the veneer specification sheets below to explore our available options.

Lambton Doors offers a wide range of wood species and manufacturing processes



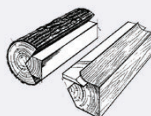
For physical samples, please contact
Customer Service.

ROTARY

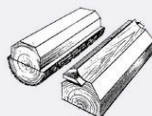


QUARTER CUT

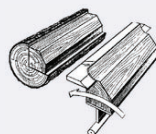
QUARTER SLICED



PLAIN SLICED



RIFT CUT



U.V. FACTORY FINISHING



- Characteristics equivalent to or better than AWI TR-8 and OP-8, SYSTEM 9 according to AWS Edition 1-2009 for all our door series.
- Meet WDMA I.S.1A Extra Heavy-Duty Standard.
- Semi-filled appearance.
- Satin sheen between 30 to 35 degrees.
- Roller coat system allowing stain to penetrate deep into the wood pores creating that deep rich look.
- 100% polyurethane solids. In comparison TR-2 catalyzed lacquer with 28% and TR-8 catalyzed polyurethane with 57%.
- Environmentally safe, or green product (No Volatile Organic Compounds – VOC).
- Non-yellowing formula.
- A hard durable finish.
- Solvent resistant.
- Wear and moisture resistant.
- Cold check resistant. Impact resistant (1 lb. steel ball at 17 inches).
- Print resistant.
- Chemical resistant (most common chemicals found in homes or offices).
- Automatic lifetime warranty.



EDGEFENDER

EDGEFENDER

Complements the pattern and color of the door face veneer

Easy maintenance

Wood veneer faces bring out the deep rich beauty of wood

IMPACT-RESISTANT DOOR EDGE PROTECTOR

The impact-resistant door edge protector is indicated for heavy-traffic buildings, such as hospitals, hotels and schools.

EDGEFENDER is the ideal solution for protection against repeated impacts on door edges caused mostly by users, employees and maintenance staff who circulate with suitcases, carts of all kinds, beds and stretchers, housekeeping devices and other equipment.

We know that a high percentage of damage to doors occurs on the door edges. We also know that a majority of people appreciate the inherent value and deep rich beauty of wood. That's why LAMBTON DOORS offers solid core wood interior doors with its EDGEFENDER option: the impact-resistant door edge protector.

AVAILABLE with our ASEPTI antimicrobial coated surface option and in our no urea formaldehyde EnviroDesign Series™

Available in a fire-rated door up to 90 minutes, as well as lead lined, acoustical, standard and oversized doors.

Flexible PVC door edge protector

Resilient design for longer life

Semi-rigid and 1/8 in (3.2 mm) thick to absorb repeated impacts and prevent damage to the veneer

Superior resistance to repeated impacts, scratches, abrasions, stains, household cleansers, oxidation and humidity.

Hygienic. Prevents condensation and microbial growth and inhibits organisms from attaching to the door surface.

HEALTHCARE

HOSPITALITY

EDUCATION

PORTFOLIO



Photo courtesy of Legacy Traditional Schools

LEGACY TRADITIONAL SCHOOL

EDUCATION

Columbia, SC

147 wood doors

LOUIS-PHILIPPE PARÉ SCHOOL

EDUCATION

Chateauguay, QC

560 wood doors



Photo : CIMA+ – Replacement and modernization project for Louis-Philippe-Paré High School, Chateauguay, Quebec.



Photo courtesy of EXP and Groupe A / Photo: Frédéric Blanchet

MAISON DES AÎNÉS ET ALTERNATIVE DE SHERBROOKE

HEALTHCARE

Sherbrooke, QC

379 wood doors



Photo courtesy of Cambridge Memorial Hospital

CAMBRIDGE MEMORIAL HOSPITAL

HEALTHCARE

Cambridge, ON

1328 wood doors

VAUDREUIL-SOULANGES HOSPITAL

HEALTHCARE

Vaudreuil-Dorion, QC

3000 wood doors



Photo : Santé Québec - Hôpital de Vaudreuil-Soulanges



Photo courtesy of The Strathmore NYC

THE STRATHMORE

MULTI-FAMILY

New York, NY

188 wood doors

MIT EAST CAMPUS DORMITORIES

HOSPITALITY

Cambridge, MA

460 wood doors



Photo : Massachusetts Institute Technology - East Campus



IRON HEIGHTS APARTMENT BUILDING
MULTI-FAMILY - Gardiner, ME
262 WOOD DOORS



ELEMENT CARE PACE
HEALTHCARE - Brighton, MA
63 WOOD DOORS

FOR MORE PROJECTS, VISIT:



lambtondoors.com

DESIGN AND MANUFACTURING OF STEEL DOORS AND FRAMES



DE LA FONTAINE offers a complete line of high-quality hollow metal doors and frames manufactured in Galvannealed Steel and Stainless Steel. Backed by over 60 years of expertise in the steel door and frame industry and supported by a manufacturing network of 10 facilities across North America, we have built a strong reputation for reliability, quality, and customer satisfaction.

STANDARD AND DESIGN DOORS



Powder coat paint available

CUSTOMER SERVICE: A PERSONALIZED EXPERIENCE

Developing and maintaining a close relationship with our customers has always been at the heart of our mission. That is why DE LA FONTAINE operates with a personalized customer service call center. Therefore, you can call or email one centralized team for any type of issue, technical inquiries or questions about lead time, shipping, tracking numbers, complaints and more. The customer service team will have the right answer to your question. No need for you to wonder about who to talk to depending on the matter. For all questions, you have one point of contact.

STANDARD AND SPECIALTY FRAMES



LEADTIME / SERVICE

Your only concern is when you need it: we take care of the rest. DE LA FONTAINE offers many possibilities related to shipping delays on most of standard or customized products:

- 1-day turbo*
- 3-5 days Express*
- 7-10 days Fastlane*
- 3-4 weeks Standard*

*Completion Time

*Depending on capacity, project complexity or times of the year, additional delays may apply.

*Specific program may not be available in your region.



delafontaine.com

1 800 565-9230, option 1

customerservice@delafontaine.com



WHEREVER YOU ARE IN NORTH AMERICA, WE'RE THERE

From production to delivery, your doors are handled with care and precision.

lambtondoors.com

