



COMMERCIAL AND ARCHITECTURAL
DOOR MANUFACTURER

OPENINGS TO THE WORLD

CUSTOMER SERVICE

TEL

418.486.7401
1 800 463.3124 (CAN)
1 800 363.2248 (USA)

FAX

418.486.7381
1 800 561.7443 (CAN / USA)

WEB

WWW.LAMBTONDOORS.COM
SALES@LAMBTONDOORS.COM

MAIL

255, 2ND AVENUE, LAMBTON
(QUEBEC) CANADA G0M 1H0



We believe.



We believe in
Good
Forestry
Stewardship
Practices

The FSC logo identifies products which contain wood from well-managed forests certified in accordance with the rules of the Forest Stewardship Council.



We believe in
changes in the
land-use practices
to conserve forests
for the future



We believe in a
transformed
built environment
contributing to
a sustainable future

Find complete updated information on
www.lambtondoors.com

MISSION

Lambton Doors' mission is to develop, manufacture and sell high quality value-added interior doors for the commercial, institutional and architectural markets.

These doors meet the various North American building codes, while respecting the customers' requirements.

Printed in Canada

Lambton Doors has chosen to print this brochure on Unisource Chorus Art recycled paper



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45 MINUTE
AGRIFIBER DOOR

LD-V02 11/2007

45 Minute agrifiber Architectural Wood Door



Agrifiber Core

- ▶ Our 45 Minute door is light-weight, yet durable, with a Cycle-Slam Test rating of 1.5 million cycles.
- ▶ This core is made from 100% recovered agricultural waste.

An Alternative to Mineral Core at a **Competitive Price.**



Available in our Designer Series

Options available

Single Swing	Maximum size 4' x 9'
Standard Pairs	Maximum size 8' x 9' Surface and concealed hardware options available
Double Egress	Maximum size 8' x 8' Surface latching only
Lite Openings	<ul style="list-style-type: none"> • 1296 sq. in. maximum with metal lite kit • 625 sq. in. maximum with veneer wrap molding
Applied Molding	Maximum 20% of the door surface
Designer Series	Sketch Face Panel and Chair Rail Molding available
Jamb Series	Matching fire-rated door Jambs available

Characteristics

- Low combustion
- Light-weight
- Durable
- Rapidly renewable resource
- Available in 5-ply, 7-ply and HPDL
- Tested in accordance with UL10C, UBC 7-2, NFPA 252
- Complies with UL10B, ASTM E152, CAN4-S104
- Meets WDMA Heavy Duty Level specifications



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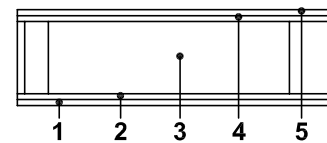
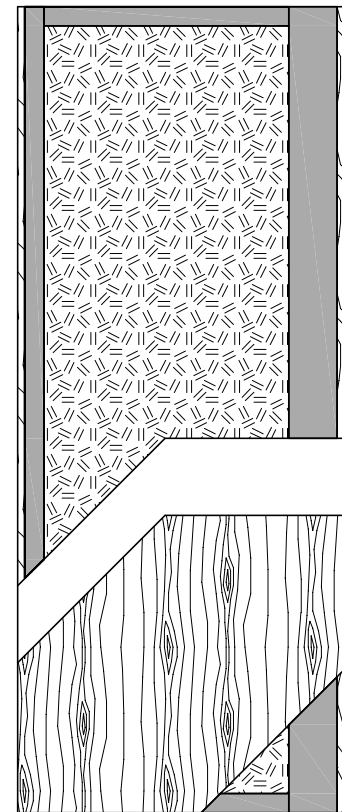
Commercial and Architectural Doors AGRIFIBER FIRE DOOR 45 MINUTE FIRE RATING


Compatible edge

5-AG45-CE

Matching edge

5-AG45-ME



SPECIFICATIONS	DESCRIPTION
Type	Agrifiber core (interior use).
In conformity with industry standards	A.W.I. / A.W.M.A.C. SECTION 1300 W.D.M.A. SERIES I.S.-A CSA 0132.2 SERIES 90
Thickness	1-3/4" (44 mm).
Maximum size	48" x 108" (1219 mm x 2743 mm).
Stiles	5" (127 mm) of proprietary materials on lock stiles. (FPCM)* 2" (51 mm) of proprietary materials on hinges stiles. (FPCM)* CE: 7/16" (11 mm) wood (mill option) laminated to proprietary materials. (FPCM)* ME: 7/16" (11 mm) hardwood laminated to proprietary materials. (FPCM)*
Rails	2" (51 mm) proprietary materials (FPCM)*.
Core	Low combustion proprietary agrifiber core.
Adhesive	Type I (waterproof); PVA (no urea formaldehyde); VOC<0.683 g/L.
Face	Wood veneer or MDO bonded to a composite crossband.
Options	<ul style="list-style-type: none"> • Neutral or positive pressure. • Blocking for hardware. Refer to factory for restrictions.
Lite and louver opening	Cut-out for lite and louver with size limitations. Refer to Lite/Louver Section for restrictions.
Notes	Stile and rail dimensions shown are rough sizes, before trimming. Dimensions will vary due to prefit requirements.
Warranty	Life of original installation. See our complete warranty for details.
Factory Finish	UV Finishing System. Stain, clearcoat, opaque and primed finish available. Custom color matching available. Seal top and bottom standard. VOC<0.444 g/L.
Environmental Description	Recycled content (LEED MRc4.1, 4.2). Rapidly renewable material (LEED MRc6). 

* Fire Proof Composite Material

Visit www.lambtondoors.com for additional options and details.



45 Minute Neutral or Positive Pressure (Category A or B)