

ADAMS RITE - RITE DOOR
FIRE LABELING GUIDELINES BY MANUFACTURER
As tested by Intertek Testing Services (Warnock Hersey)
As of 01/01/2011

Door – 16 ga. or 18 ga. Honeycomb Core Construction

Application	Curries 707 Maximum Size	Hourly Rating
Single Door	4'0" wide x 8'0" high	Up to 3 hour
	4'3" wide x 9'0" high	Up to 1 ½ hour
Pair	8'0" wide x 8'0" high	Up to 3 hour
	8'6" wide x 9'0" high	Up to 1 ½ hour
Double Egress	8'0" wide x 8'0" high	Up to 3 hour
	8'6" wide x 9'0" high	Up to 1 ½ hour

Notes:

01. HPL/CURRISTain is available with the 707 honeycomb core.
02. CURRISTain is only available with an "S" edge.
03. CURRISTain maximum available size: Width = 4'0 Height = 9'0"

Door – 16 ga. Or 18 ga. Steel Stiffened Core Construction

Application	Curries 747 Maximum Size	Hourly Rating
Single Door	4'0" wide x 10'0" high	Up to 3 hour
	4'3" wide x 10'0" high	Up to 1 ½ hour
Pair	8'0" wide x 10'0" high	Up to 3 hour
	8'6" wide x 10'0" high	Up to 1 ½ hour
Double Egress	8'0" wide x 10'0" high	Up to 3 hour
	8'6" wide x 10'0" high	Up to 1 ½ hour

Notes:

01. HPL available only with 14 gage skins at a 35% add (optional) std. colors only.

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Door – 16 ga. Or 18 ga. Polystyrene Core Construction

Application	Curries 707 Maximum Size	Hourly Rating
Single Door	4'0" wide x 8'0" high	Up to 3 hour
Pair	8'0" wide x 8'0" high	Up to 3 hour
Double Egress	8'0" wide x 8'0" high	Up to 3 hour

Notes:

01. CURRISTain is available with the 707 polystyrene core.
02. HPL is available with the 707 polystyrene core, Non-Rated only.

Door – 16 ga. Or 18 ga. Temperature Rise Core Construction (250° & 450°)

Application	Curries 727 Maximum Size	Hourly Rating
Single Door	4'0" wide x 8'0" high	45, 90, & 3 hr.
Pair	8'0" wide x 8'0" high	45, 90, & 3 hr.
Double Egress	8'0" wide x 8'0" high	45, 90, & 3 hr.

Notes:

01. A 60 minute fire label for temperature rise core doors is not available.
02. HPL is not available with Temperature Rise Core Construction.
03. CURRISTain is available with the 727 temperature rise core.
04. CURRISTain is only available with an "S" edge.
05. No astragal is required on pairs or double egress door openings up to and including 3 hours on Models 707 and 747 doors. No astragal is required on pairs or double egress door openings up to and including 1-1/2 hours on Model 727 doors.

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Door – 16 ga. Or 18 ga. Temperature Rise /Steel Stiffened Construction (450°)

Application	Curries 747 Maximum Size	Hourly Rating
Single Door	4'0" wide x 10'0" high	45, 90, & 3 hr.
	4'3" wide x 10'0" high	45 min. & 1 ½ hr.
Pair	8'0" wide x 10'0" high	45, 90 & 3 hr.
	8'6" wide x 10'0" high	45 min. & 1 ½ hr.
Double Egress	8'0" wide x 10'0" high	45, 90, & 3 hr.

Notes:

- 01. A 60 minute fire label for temperature rise core doors is not available.
- 03. No astragal is required on pairs or double egress door openings up to and including 3 hours on Models 707 and 747 doors.

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Frames – 14 ga. Or 16 ga. Construction

CURRIES		
Application	Maximum Size	Hourly Rating
Single Door	4'-0" wide x 10'-0" high	Up to 3 hour
	4'-3" wide x 10'-0" high	Up to 1-1/2 hour
Pair	8'-0" wide x 10'-0" high	Up to 3 hour
	8'-6" wide x 10'-0" high	Up to 1-1/2 hour
Double Egress	8'-0" wide x 10'-0" high	Up to 3 hour
	8'-6" wide x 10'-0" high	45 Min to 1-1/2 hour

Notes:

01. Frames with cased open hinge jambs are available up to an hourly rating of 3 hours with a listed continuous hinge.
 02. Cased open heads with a removable stop are available.
 03. For 3 hour locations, frames over 8' high must be fully grouted or welded.
- * 3 hour fire rated frames for drywall wall applications require a minimum of 3 layer of 5/8" gypsum board per each side.
- *Jamb depth limitations for fire label are as follows:
- | | |
|-------------------------------|-------------------------------|
| Double Rabbet – 4-3/4" to 14" | Single Rabbeted – 3" to 14" |
| Cased Opening – 4" to 14" | Double Egress – 4-3/4" to 14" |

- Return (Back Bends) limitations:
All Frame Profiles: 1/4" min to 3/4" max
- Face dimensions limitations:
Double Rabbet/Single Rabbet/Cased Open: 1-1/4" min up to 4" max
Double Egress: 1-3/8" min up to 4" max

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Curries/Rite Door 4 Week Standard Lead Time Program Guidelines:
3 week lead time available with additional expedited fees.

Guidelines to meet (Standard Pricing):

A. Door Models:

01. D3676
02. D3677
03. D3375
04. D368X
05. D3621

B. Core Construction:

01. Honeycomb (Max. 4'0" x 8' 0" up to 3 Hour)
(Max. 4'3" x 9'0" up to 1 ½ Hour)
02. Polystyrene (Max. 4' 0" x 10' 0" up to 3 Hour)
03. Steel Stiffened (Max. 4' 0" x 8' 0" up to 3 Hour)
(Max. 4'3" x 10'0" up to 1 ½ hour)
04. Temperature Rise (Max. 4'0" x 8'0" 45 min., 90 min., & 3 hour)

Applies to Singles, Pairs, and Double Egress Openings

C. Face Type:

01. Any type lite cutout up to half glass.
02. Any Curries lite kit.
03. No glass or glass installation.

D. Face Finishes:

01. Prime ONLY

E. Hardware:

01. Closers (Model 351-OP 90/180 & 351-P9 ONLY).
02. Mag Holders (All Models).
03. Kickplates (Any size).
04. Continuous Hinge (All Models).
05. Standard Finishes ONLY (313, 606, 628, & 630)
Contact Rite Door customer service for any non-std. or custom finish.

****All Orders Must be submitted through COW and require no questions that delay release of the order to manufacturing****