



LISTING INFORMATION OF  
**Ambico 3 Hour Fire Rated Steel Blast Door Standard Pair  
and Frame Assembly**

SPEC ID: 37712

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Canada

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## LISTING INFORMATION

### PRODUCT COVERED

Ambico 3 Hour Fire Rated Steel Blast Door Standard Pair and Frame Assembly

### PRODUCT DESCRIPTION

Steel Fire Rated Blast Door Standard Pair and Frame Assembly, for installation in up to 3 hour positive pressure fire rated locations.

### MAXIMUM SIZES

Standard Pair Doors

10'0" wide x 10'0" high; (5'0" wide x 10'0" high per leaf)

Standard Pair Frame

10'4" wide x 10'2" high Nominal

Minimum Jamb Depth: 5-3/4"

Double Egress Pairs

Not allowed.

Door Thickness

2-1/8" to 2-1/4"

### RATINGS

Up to 3 hour positive pressure to the following standards:

UL 10C  
NFPA 252  
CAN/ULC S104

### LIMITATIONS

Minimum six point latching for pairs exceeding 8' in height; minimum five point latching for pairs 8' or less in height. Pairs require a structural astragal or mullion. (Minimum 1" Throw) Surface mounted hardware (SVR) or concealed hardware (CVR), Max. 12" high protection plates, Surface mounted door bottoms, Surface mounted closer.

Attribute	Value
Criteria	CAN / ULC S104 1980 (R1985)

Criteria	NFPA 252 (2008)
Criteria	UL 10(b) Revision 1 (2009)
Criteria	UL 10(c) (2009)
Criteria	CAN / ULC S104 (2010)
Criteria	NFPA 252 (2012)
Criteria	UL 10(c) (R2015)
Criteria	CAN / ULC S104 (2015)
CSI Code	08 11 00 Metal Doors and Frames
CSI Code	08 34 00 Special Function Doors
Fire Resistance	20 Min w/Hose Positive Pressure
Fire Resistance	45 Min Positive Pressure
Fire Resistance	90 Min Positive Pressure
Fire Resistance	60 Min Positive Pressure
Fire Resistance	3 Hour Positive Pressure
Intertek Services	Certification
Listed or Inspected	LISTED
Listing Section	CATEGORY D - DOOR/FRAME ASSEMBLIES
Spec ID	37712
Swing	Standard Pairs
Test Original Issue Date	May 23, 2016