



LISTING INFORMATION OF
**Dunbarton 45 Min Steel Door Frame with Sidelights/Transom
/Borrowed Lights**
SPEC ID: 25046

Dunbarton Corporation
1101 Technology Drive
Dothan, AL 36303
United States

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LISTING INFORMATION

Roll Formed Steel Door Frame (20 or 18 gauge) (Knock-Down) with Side Lights and/or Transom Lights for installation in 3/4 hour locations in steel/wood stud drywall or masonry openings.

Limitations: 4" x 4" Hinges/Steel or Aluminum Casing Trim for 20 minute locations. Wood Trim is permitted only on Door Jambs and Head and on perimeter of frame/Lights - Oversize per NFPA 80 require proprietary glazing and glazing compound. Wood Trim is not permitted on glazing mullions.

Maximum Overall Dimensions:	121" wide x 121-3/4" high
Maximum Door Opening Size:	3'0" wide x 9'0" high
Minimum Throat Opening:	4"
Maximum Size of Lights - Clear View:	- 22-3/4" wide maximum by 2,400 sq. in. - 34-3/4" wide maximum by 1,208 sq. in.
Glazing Stop Height:	5/8"

Evaluated to the following...

Unless otherwise noted, assemblies in this section have been tested to the following standards:

ASTM-E152, Methods of Fire Tests of Door Assemblies;
CAN4-S104(ULC-S104), Standard Method for Fire Tests of Door Assemblies;
CSFM-43.7, Methods of Fire Tests of Door Assemblies;
NFPA-252, Standard Methods of Fire Tests of Door Assemblies;
UBC-7-2-94, Uniform Building Code;
UL-10(b), Fire Tests of Door Assemblies;

and are installed, unless otherwise noted, in accordance with the following:

NFPA-80, Fire Doors & Windows.
Manufacturer's Instructions.

Listed maximum sizes of lights are based on sizes tested and may exceed local code requirements.

All frames are identified by either a label or embossed marking bearing the wording "Listed (Product)" and the WHI Certification Mark. Frames rated for less than 3 hours also bear the time interval. Frame labels that do not include a time interval are rated for 3 hours.

Attribute	Value
Criteria	NFPA 80 (1999)
Criteria	ASTM E152-81a
Criteria	CSFM 43.7
Criteria	UBC 7-2 (1994)

Criteria	UL 10(b) (1997)
Criteria	NFPA 252 (1999)
Criteria	CAN4 S104 (1985)
Criteria	UL 10(b) Revision 1 (2009)
Criteria	CAN / ULC S104 (2010)
CSI Code	08 11 00 Metal Doors and Frames
Fire Resistance	45 Min NP Fire Doorframe
Intertek Services	Certification
Listed or Inspected	LISTED
Listing Section	DOOR FRAMES
Spec ID	25046