



LISTING INFORMATION OF
**Stobich Fire & Smoke Curtain P, Stobich Fire & Smoke
Curtain E and Stobich Fire & Smoke Curtain S**
SPEC ID: 29920

Stobich Brandschutz GmbH
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Germany

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LISTING INFORMATION

Stoebich Fire & Smoke Curtain P, Stoebich Fire & Smoke Curtain E and Stoebich Fire & Smoke Curtain S fire curtains are designed for use as a protective curtain assembly for fire rated steel stud/drywall or masonry wall assemblies.

MAXIMUM SIZE*

Stoebich Fire & Smoke Curtain P 120-Minute Rated Curtain made with Protex 1100.1-A2 curtain material

Maximum Sizes

10 m (393.7 inches) wide x 3 m (118.1 inches) high
3 m (118.1 inches) wide x 8 m (315 inches) high

Maximum Curtain Panel Size

1.5 m (59.1 inches) wide x 8 m (315 inches) high

Minimum Curtain Panel Overlap

30 mm (1.2 inches)

Operational Closing Speed

The curtain closes with a minimum 6 in/sec and a maximum 24 in/sec

Stoebich Fire & Smoke Curtain E 90-Minute Rated Curtain made with Ecotex 1100-A2 curtain material

Maximum Size

2.48 m (97.6 inches) wide x 2.7 m (160.3 inches) high

Maximum Curtain Panel Size

2.48 m (97.6 inches) wide x 1.5 m (59.1 inches) high

Minimum Curtain Panel Overlap

30 mm (1.2 inches)

Operational Closing Speed

The curtain closes with a minimum 6 in/sec and a maximum 24 in/sec

Stoebich Fire & Smoke Curtain S 120-Minute Rated Curtain made with Ecotex 1100-A2 curtain material

Maximum Size of Each Run

11 m (433.1 inches) wide x 3 m (118 inches) high

Maximum Curtain Panel Size

2480 mm (97.6 inches) wide x 1500 mm (59.1 inches) high

Minimum Curtain Panel Overlap

30 mm (1.2 inches)

Operational Closing Speed

The curtain closes with a minimum 6 in/sec and a maximum 24 in/sec

The Stoebich Fire & Smoke Curtain S curtain may be installed with corners to form various shapes to accommodate different room dimensions, with each side having the above size limitations.

*Intertek will make oversize curtain certificates/labels available to Stoebich as needed. These require Stoebich to fill out information regarding the curtains on a job by job basis and allow an Intertek inspector to verify that the curtains for which these certificates/labels are issued are built to the specified design.

RATING

Stoebich Fire & Smoke Curtain P (Protex 1100.1-A2)

Standard	Rating
UL 10D	120 minutes
UL 10B, UL 10C, NFPA 252	20 minutes without hose stream

Stoebich Fire & Smoke Curtain E (Ecotex 1100-A2)

Standard	Rating
UL 10D	90 minutes
UL 10B, UL 10C, NFPA 252	20 minutes without hose stream

Stoebich Fire & Smoke Curtain S (Ecotex 1100-A2)

Standard	Rating
UL 10D	120 minutes
UL 10B, UL 10C, NFPA 252	20 minutes without hose stream

Please note that acceptance of the UL 10B, UL 10C, and NFPA 252 ratings for the fire curtain products noted above is ultimately at the discretion of the Authority Having Jurisdiction.

Attribute	Value
Criteria	UL 10(c) (2009)
Criteria	UL 10(b) (2009)
Criteria	UL 10(d) (2009)
Criteria	NFPA 252 (2012)
CSI Code	08 30 00 Specialty Doors and Frames
Fire Resistance	2 Hour Positive Pressure
Fire Resistance	90 Min Positive Pressure
Fire Resistance	20 Min w/out Hose Positive Pressure
Intertek Services	Certification
Listed or Inspected	LISTED
Listing Section	SMOKE CONTROL DOOR ASSEMBLIES
Report Number	G100385701, G100618668, G101732099
Spec ID	29920
Test Original Issue Date	8/25/2011
Verification Test Type	FTIR
Verification Testing	YES
Verification Testing Lab	MID - Middleton, WI

DRAWING INDEX

Certificate of Compliance - Stobich Fire & Smoke Curtain E

Certificate of Compliance - Stobich Fire & Smoke Curtain P

Certificate of Compliance - Stobich Fire & Smoke Curtain S