

BUILDING PRODUCTS LISTING PROGRAM

Customer: Construction Solutions, LLC Class: Penetration Firestopping

Location: Phoenix, Arizona

Website: www.newconstructionsolutions.com

Listing No. B1072

Project No. B1072-1 Edition 11

Effective Date: October 31, 2014

Last Revised September 17, 2025

Date:

Expires: N/A

Standards: ASTM E814-13a (2017) "Standard Test Method for Fire Tests of

Penetration Firestop Systems".

CAN/ULC-S115-2018 "Standard Method of Fire Tests of Firestop

Systems".

Product: DBX1000M 4 in. & 6 in. Metal Dryer Vent Box with Snap on Trim Ring

DBX1017FR 4.25 in. Metal Dryer Vent Box DBX1017FR4 3.5 in. Metal Dryer Vent Box DBX1424 4.25 in. Metal Dryer Vent Box

Markings: Product is marked with labels supplied by Construction Solutions. The

label includes:

a) Manufacturer's name

b) Product type

c) Standard and Rating per ASTM E814 / ULC S115

d) QAI file number: B1072

e) QAI logo with 'c' and 'us' identifier



Labels are applied to palletized finished products to ensure visibility on the jobsite.



Models/Rating:

The following outlines the assembly and ratings of Construction Solutions dryer vent box assemblies:

QAI Design No.	Dryer Vent Box Assembly:	Test Standard:	Load Bearing	F Rating:	T Rating:	H Rating:
B1072-1A	DBX1000M	ASTM E814	Non-Loadbearing	1 hour	1 hour	N/A
	4 in.	CAN/ULC-S115	Non-Loadbearing	1 hour	1 hour	1 hour
B1072-1B	DBX1000M 6 in.	ASTM E814	Non-Loadbearing	30 minutes	30 minutes	N/A
		CAN/ULC-S115	Non-Loadbearing	30 minutes	30 minutes	30 minutes
B1072-1C	DBX1017FR 4.25 in.	ASTM E814	Non-Loadbearing	1 hour	1 hour	N/A
		CAN/ULC-S115	Non-Loadbearing	1 hour	1 hour	1 hour
B1072-1D		ASTM E814	Non-Loadbearing	1 hour	1 hour	N/A
	DBX1017FR4	CAN/ULC-S115	Non-Loadbearing	1 hour	1 hour	1 hour
B1072-1E	3.5 in. DBX1000M 4 in.	ASTM E814	Loadbearing	1 hour	1 hour	N/A
		CAN/ULC-S115	Loadbearing	1 hour	1 hour	1 hour
B1072-1F		ASTM E814	Loadbearing	1 hour	1 hour	N/A
		CAN/ULC-S115	Loadbearing	1 hour	1 hour	1 hour
B1072-1G	DBX1000M 4 in.	ASTM E814	Non-Loadbearing	1 hour	1 hour	N/A
	DBX1017FR4	CAN/ULC-S115	Non-Loadbearing	1 hour	1 hour	1 hour
B1072-1H	3.5 in. DBX1017FR	ASTM E814	Non-Loadbearing	2 hours	2 hours	N/A
	4.25 in. DBX1424 4.25 in.	CAN/ULC-S115	Non-Loadbearing	2 hours	2 hours	2 hours

Notes:

Product is to be installed in accordance with the QAI Design Listing and manufacturer's published installation instructions by qualified installing personnel.

Listed manufacturers are subject to on-going inspections by QAI to ensure that the products outlined above remains as it is listed.

Final acceptance of the product in the intended application is to be determined by the authority having jurisdiction.

QAI LABORATORIES



U.S.A: 888.540.4024 CANADA: 877.461.8378

LOCATIONS: WWW.QAI.ORG/LOCATIONS

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