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BUILDING PRODUCTS LISTING PROGRAM

Class: Location:	Construction Solutions, LLC Penetration Firestopping Phoenix, Arizona www.newconstructionsolutions.com				
Listing No. Project No.	B1072 B1072-1 Edition 8				
Effective Date: Last Revised Date: Expires:					
Standards:	ASTM E814	"Standard Test Method for Fire Tests of Penetration Firestop			
	CAN/ULC-S115	Systems". "Standard Method of Fire Tests of Firestop Systems".			
Product:	DBX1000M 4 in. and 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				
Markings:	 DBX1000M 4 in. dryer vent box is marked by Construction Solutions, LLC with the following information: a) Manufacturer's name b) Product name c) QAI Listing number (B1072-1A) d) QAI logo with 'c' and 'us' identifier e) 1-hour F, 1-hour T, and 1-hour H (CAN/ULC S115 only). 				
	 DBX1000M 6 in. dryer vent box is marked by Construction Solutions, LLC with the following information: a) Manufacturer's name b) Product name c) QAI Listing number (B1072-1B) d) QAI logo with 'c' and 'us' identifier e) 41-minutes F, 41-minutes T, and 41-minutes H (CAN/ULC S115 only). 				
	 DBX1017FR 4.25 in. dryer vent box is marked by Construction Solutions, LLC with the following information: a) Manufacturer's name b) Product name c) QAI Listing number (B1072-1C, B1072-1D, B1072-1E and B1072-1F) d) QAI logo with 'c' and 'us' identifier e) 1-hour F, 1-hour T, and 1-hour H (CAN/ULC S115 only). 				



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DBX1017FR4 3.5 in. dryer vent box is marked by Construction Solutions, LLC with the following information:

- a) Manufacturer's name
- b) Product name
- c) QAI Listing number (B1072-1C, B1072-1D, B1072-1E and B1072-1F)
- d) QAI logo with 'c' and 'us' identifier
- e) 1-hour F, 1-hour T, and 1-hour H (CAN/ULC S115 only).

Models / Ratings: The following outlines the assembly and ratings of Construction Solutions 3.5 in., 4.25 in., and 6 in. dryer vent box:

QAI Design No.	Assembly:	Test Standard:	Load Bearing	F Rating:	T Rating:	H Rating:
B1072-1A	DBX1000M 4 in. Dryer Vent Box	ASTM E814	Non- Loadbearing	1 hour	1 hour	N/A
		CAN/ULC-S115	Non- Loadbearing	1 hour	1 hour	1 hour
B1072-1B	DBX1000M 6 in. Dryer Vent Box	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. Dryer Vent Box, and DBX1017FR4 3.5 in. Dryer Vent Box	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
		CAN/ULC-S115	Non- Loadbearing	1 hour	1 hour	1 hour
B1072-1E		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

Note: ASTM E814 does not use H-Rating to identify that the assembly passed the hose stream test. The hose stream test is a requirement to achieve an F-Rating.

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

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

The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI. No warrantee is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found



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herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing. Visit the QAI Online Listing Directory located at <u>www.qai.org</u> for the most up to date version of this Listing and to validate that this QAI Listing is active. Questions regarding this listing may be directed to <u>info@qai.org</u>. Please include the listing number in the request.
