

## **BUILDING PRODUCTS LISTING PROGRAM**

Customer: Sioux Chief Manufacturing Company, Inc.  
Class: Penetration Firestopping  
Location: Kansas City, Missouri  
Website: [www.siouxchief.com](http://www.siouxchief.com)

Listing No. B1147  
Project No. B1147-1 Edition 1

Effective Date: September 21, 2023  
Last Revised Date: September 21, 2023  
Expires: N/A

Standards: ASTM E814 "Standard Test Method for Fire Tests of Penetration Firestop Systems".  
CAN/ULC-S115 "Standard Method of Fire Tests of Firestop Systems".

Product: Sioux Chief Service Boxes

Markings: Sioux Chief Service Boxes are marked with the following information:  
a) Manufacturer's name  
b) Product name  
c) QAI Listing number (B1147)  
d) QAI logo with 'c' and 'us' identifier  
e) F, T, and H ratings per ASTM E814 / CAN/ULC S115.

Models / Ratings: **The following outlines the assembly and ratings of Sioux Chief Service Boxes:**

QAI Design No.	Assembly:	Test Standard:	Load Bearing	F Rating:	T Rating:	H Rating <sup>1</sup> :
B1147-1A	Between Stud Dual ServiceBox™ with FireShield	ASTM E814	Non-Loadbearing	1-hour	27-minutes	1-hour
		CAN/ULC-S115	Non-Loadbearing	1-hour	27-minutes	1-hour
B1072-1B	Between Stud Dual ServiceBox™ with FireShield	ASTM E814	Non-Loadbearing	2-hour	1-hour	2-hour
		CAN/ULC-S115	Non-Loadbearing	2-hour	1-hour	2-hour
B1147-1C	Over the Stud Dual ServiceBox™ with FireShield	ASTM E814	Non-Loadbearing	1-hour	27-minutes	1-hour
		CAN/ULC-S115	Non-Loadbearing	1-hour	27-minutes	1-hour
B1072-1D	Over the Stud Dual ServiceBox™ with FireShield	ASTM E814	Non-Loadbearing	2-hour	1-hour	2-hour
		CAN/ULC-S115	Non-Loadbearing	2-hour	1-hour	2-hour
B1147-1E	Stacked Dual ServiceBox™ with FireShield	ASTM E814	Non-Loadbearing	1-hour	34-minutes	1-hour
		CAN/ULC-S115	Non-Loadbearing	1-hour	34-minutes	1-hour
B1072-1F	Stacked Dual ServiceBox™ with FireShield	ASTM E814	Non-Loadbearing	2-hour	58-minutes	2-hour
		CAN/ULC-S115	Non-Loadbearing	2-hour	58-minutes	2-hour
B1072-1G	Single ServiceBox™ with FireShield	ASTM E814	Non-Loadbearing	2-hour	58-minutes	2-hour
		CAN/ULC-S115	Non-Loadbearing	2-hour	58-minutes	2-hour
B1072-1H	Single ServiceBox™ with FireShield	ASTM E814	Non-Loadbearing	1-hour	34-minutes	1-hour
		CAN/ULC-S115	Non-Loadbearing	1-hour	34-minutes	1-hour

Note 1: 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 warranty is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing. Visit the QAI Online Listing Directory located at [www.qai.org](http://www.qai.org) 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 [info@qai.org](mailto:info@qai.org). Please include the listing number in the request.



# LABORATORIES

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