



Directory of Listed Products



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BUILDING PRODUCTS LISTING PROGRAM

Class: Applied Intumescent Fireproofing

Customer: FlameOFF Coating, Inc.

Location: Raleigh, North Carolina

Website: <https://www.flameoffcoatings.com>

Listing No.: B1077-1

Effective Date: May 27, 2015

Last Revised: No Revisions to Date

Expires: N/A

Standards: ASTM E119 "Standard Test Methods for Fire Tests of Building Construction and Materials"
CAN/ULC S101 "Fire Endurance Tests of Building Construction and Materials"

Product: FlameOFF Fire Barrier Paint

Label: Product is marked with labels applied by FlameOff Coating, Inc. The label includes the manufacturer's name, manufacturing address, product name, lot number, QAI logo with the "C" and "US" identifier, and QAI Listing Number (B1077).

Results: **The following outlines FlameOFF Coatings, Inc. – Fire Barrier Paint coating performance when applied over applied over steel wide flange sections determined in accordance with the noted standards.**

ASTM E119 / CAN/ULC S101 – Applied Protective Membrane for Load-Bearing Wide Flange Steel Columns

QAI Design #:	Minimum Column Size:		Minimum W/D Ratio:	Target Wet Film Thickness:	Target Dry Film Thickness:	Fire Resistance Rating:
	Imperial	Metric				
B1077-1a	W10x100	W250x149	1.63	Max. 30 mils per coat to a total of 140 mils	95 mils	2 hours

Note: W = Weight of the column section (lbs/ft) and D = Heated perimeter of the column section (in)

Note: 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 manufacturer's published installation instructions by qualified installing personnel.

The materials, products or systems listed in this directory 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.

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