

CAULK & WALK®

# BlazeMaster®

INTUMESCENT ACRYLIC FIRESTOP SEALANT

## Overview

BlazeMaster® Caulk & Walk® is an intumescent, acrylic-based firestopping sealant for use in fire-rated building construction. It is specifically designed to be compatible with BlazeMaster® CPVC fire sprinkler pipe. Manufactured by Tremco Incorporated, a leading provider of sealants for use in construction, BlazeMaster Caulk & Walk is listed for use where CPVC pipe penetrates fire-rated assemblies. BlazeMaster Caulk & Walk has been tested for penetrations through a variety of assemblies, including 1 and 2-hour rated gypsum wallboard and 2-hour concrete walls. BlazeMaster Caulk & Walk has also been tested for metallic pipe penetrations which enables the product to be utilized for firestopping when pipe transitions are employed.

## About Compatibility

Lubrizon BlazeMaster CPVC fire sprinkler systems have been used successfully for decades in building construction and renovation. BlazeMaster systems are ideally suited for use in fire protection primarily due to their ease of installation, outstanding corrosion resistance, low flame spread and low smoke characteristics. However, these properties can be compromised if the CPVC pipe comes in contact with incompatible chemicals found in some construction products.

One area where these incompatibilities can be found is in firestopping sealants. Certain firestopping sealants within the industry contain chemicals that are incompatible with CPVC piping systems. These chemicals can cause the wall of the CPVC pipe to weaken and may even cause environmental stress fractures. BlazeMaster Caulk & Walk is a firestopping sealant that is compatible with BlazeMaster CPVC fire sprinkler pipe.

## Features

- Compatible with BlazeMaster CPVC piping systems
- UL/cUL Listed
- User friendly - easy to install
- Paintable
- Tested to ASTM E814 (UL 1479) and CAN/ULC-S115M
- Available in Rust Red
- Graphite-based intumescent properties
- Available in 300 mL tubes



*1 or 2-Hour Fire-Rated Through Penetration Firestop for Single Plastic Pipe through Gypsum Walls using BlazeMaster Caulk & Walk*



*2-Hour Fire-Rated Through Penetration Firestop for Single Plastic Pipe through Concrete Walls using BlazeMaster Caulk & Walk*



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## INTUMESCENT ACRYLIC FIRESTOP SEALANT

### Listed System Summary

		PENETRATING ITEM	CONCRETE	GYP SUM	WOOD FRAME
PIPE	PLASTIC	CPVC	C-AJ-2221	W-L-2151	-
		PVC	C-AJ-2221	W-L-2151	-
	METALLIC		C-AJ-1304	W-L-1147	F-C-1083
	INSTALLED	Fiberglass	C-AJ-5181	W-L-5155	F-C-5047
		AB/PVC	-	W-L-5144	F-C-5047

\*Always refer to the online UL Certifications Directory for current, full listed systems details

\*\*End users are responsible for Authority Having Jurisdiction (A.H.J.) approval



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MANUFACTURED BY:



For technical questions about installation and use please contact Tremco, Inc. at 800.321.7906

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FBC® SYSTEM COMPATIBLE INDICATES THAT THIS PRODUCT HAS BEEN TESTED, AND IS MONITORED ON AN ONGOING BASIS, TO ASSURE ITS CHEMICAL COMPATIBILITY WITH FLOWGUARD GOLD®, BLAZEMASTER® AND CORZAN® PIPE AND FITTINGS. FBC®, FLOWGUARD GOLD®, BLAZEMASTER® AND CORZAN® ARE LICENSED TRADEMARKS OF THE LUBRIZOL CORPORATION.



FILL, VOID OR CAVITY MATERIAL FOR USE IN THROUGH-PENETRATION FIRESTOP SYSTEMS  
SEE UL FIRE RESISTANCE DIRECTORY  
SEE UL DIRECTORY FOR PRODUCTS CERTIFIED FOR CANADA