PRODUCT SUBMITTAL

CPVC Fittings

General Description

ThermaFit CPVC Pipe and Fittings produced by ThermaFit Industries Inc. are designed exclusively for use in wet-pipe automatic fire sprinkler systems. TFI CPVC fittings are produced from specialty plastic compounds known as post-chlorinated polyvinyl chloride (CPVC). The compounds used meet cell class 2344-7B as defined by ASTM D1784.

Technical Data

SIZE RANGE	3/4" to 3"	MANUFACTURING SOURCE	U.S.A.	MAXIMUM WORKING PRESSURE	175 psi

Applicable Standards

Sizes through 1-1/4 inch: TFI CPVC fittings meet or exceed the requirements of ASTM F438 (Schedule 40).

Sizes 1-1/2 inches and larger: TFI CPVC fittings meet or exceed the requirements of ASTM F439 (Schedule 80).

Installation and Maintenance

TFI fittings described herein must be installed and maintained in compliance with this document and with the applicable standards of the National Fire Protection Association, in addition to the standards of any authorities having jurisdiction. Failure to do so may impair the performance of these devices.

The owner is responsible for maintaining the fire protection system and devices in proper operating condition. The installing contractor or sprinkler manufacturer should be contacted with any questions.

IMPORTANT: Review the limited warranty on Page 2 before installation.

TERMS AND CONDITIONS

Limited Warranty

TFI warrants the goods it manufactures to be free of defects in material and workmanship for a ten-year period from the date of shipment. Customer agrees that this warranty will only be effective provided that the goods are used for the normal purpose for which they are intended and in conformance with all established specifications, recommendations, and instructions. Any such violation voids this warranty and shall relieve TFI of any obligations or responsibility.

ThermaFit specifically disclaims all liability for any problems caused by the end user's or installer's failure to obey all specifications, recommendations, and instructions. Upon acceptance of delivery, if for any reason the customer receives any goods that appear to be defective, the customer must immediately inform the company from which the goods were purchased for further instructions.

This warranty provides ONLY for the replacement of defective parts. TFI will not be responsible for any labor or costs, costs for other parts, or costs caused by any delays whatsoever. Customer promises to make a complete inspection of all goods upon receipt and before any installation begins, and never to install any part that appears defective in any way.

INSTALLATION OF ANY PART WITHOUT THOROUGH EXAMINATION VOIDS THIS WARRANTY.

The installer or end user assumes the entire risk and cost of all necessary repairs or remedies that are necessary because of the installation of unexamined defective products. For the warranty to be effective, all goods must remain in original packages, at room temperature, and away from direct sunlight.

CPVC parts shall never be thrown, stepped on, or have objects thrown on them. Improper handling or heavy impact can result in cracks, splits, or gouges. Any such violation will void this warranty and will negate any obligations of ThermaFit.

This constitutes the complete and entire warranty. TFI disavows all other warranties, expressed or implied, oral or statutory. No affirmation by anyone, by word or conduct, will constitute any change to the terms of the above warranty.

Reformatted for legibility from the supplied 2023 submittal sheet. Product requirements and warranty terms should be confirmed with the manufacturer and the authority having jurisdiction.