



Description

FlashShield™ is metallically shielded corrugated stainless steel tubing system complying with ANSI LC 1 "Fuel Gas Piping Systems Using CSST" and listed with CSA®, ICC and IAPMO. The FlashShield system is also listed to protective jacket standards, ICC-ES PMG LC1024, and LC1027. All mechanical tube fittings are SAE CA360 brass incorporating double wall flare sealing and Jacket-Bite™ jacket capturing for steel tubing protection and continuous conductivity.

Features:

- Designed to Prevent the Passage of Fire through a Wall Assembly
- Quick & Easy Installation
- Approved for Concealed Use
- Metal-to-Metal Seal
- Self-Guiding Fitting Assembly
- Fully Reusable Fitting
- For Flush Mount "Fixed-Point" Termination of Appliances
- Kit Contains: FS Termination Fitting, Valve Box, Valve, Finish Plate, Mounting Brackets, Nut and Plug



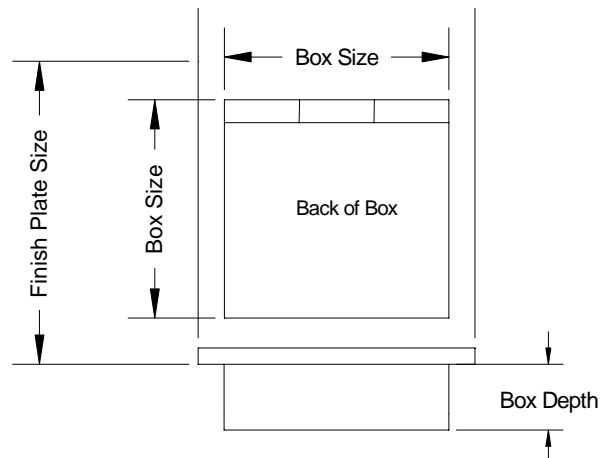
Applicable Standards & Listings:

- CSA: Certificate No. 1009875
- ICC-ES: Report No. PMG 1066 and 1155
- IAPMO: File No. C-3250 and Report No. 0239
- ASTM E814 - 2 Hr (F), 116 Min (T) and 1 Hr (F), 50 Min (T)
- CAN/ULC S115 - 2 Hr (F/FH), 116 Min (FH/FTH) and 1 Hr (F/FH), 50 Min (FH/FTH)

Technical Data:

General

Max. Approved Operating Pressure	5 psi
Operating Temperature Range	-35°F to 160°F
Fitting Material	CA360



Dimensional Characteristics

Size	P/N	Pipe Thread	Nut Hex	Fitting Hex	Finish Plate Size (W x H)	Box Size (W x H)	Box Depth	Assembly Torque (ft-lbs)	Weight (lbs)
1/2"	FSOUTLETBOX-FR8	1/2"	1-1/4"	1-1/8"	10-7/8" x 8-3/4"	8-1/4" x 7-1/8"	3-1/2"	35	3.75
3/4"	FSOUTLETBOX-FR11	3/4"	1-1/2"	1-5/16"	10-7/8" x 8-3/4"	8-1/4" x 7-1/8"	3-1/2"	45	4.11

FlashShield fittings can be used with Gastite and FlashShield CSST.