

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. The Jacket-Lock[™] and Metal locking features provide steel tubing protection and continuous conductivity.

Features:

- Fixed Point Termination with Female XR3 Fitting
- Approved for Concealed Use
- Tool-Less Flare Fitting Design
- Metal-to-Metal Seal
- Multi-Point Seal

Technical Data:

- Self-Guiding Fitting Assembly
- Jacket-Lock[™] Feature
- Metal Locking Feature
- Fully Reusable Fitting



Applicable Standards & Listings:

- CSA: Certificate No. 2728525
- ICC-ES Report No. PMG 1066 and PMG 1155
- IAPMO: File No. C-3250 and Report No. 0239

| Teermear Bata. | |
|----------------------------------|-------------------|
| General | |
| Max. Approved Operating Pressure | 25 psi |
| Operating Temperature Range | -40°F to 160°F |
| Fitting Material | CA360 |
| Stub-Out Material | Sch 40 Steel pipe |
| | E-Coat |



| P/N | Stub- Out Length | Fitting Depth | Fitting Height | Stub-Out Pipe Thread | Fitting Size (CSST) | Plate Size | Assembly Torque (lubed, ft-lbs) | Weight (lbs) |
|--------------------|------------------------|------------------|-------------------|-------------------------|------------------------|---------------|------------------------------------|-----------------|
| XR3-APSTUB-8 | 1-1/2" | 2-1/2" | 5-1/4" | 1⁄2" | 1⁄2" | 5" | 35 | 1.49 |
| XR3-L-APSTUB-8 | 2-1/4" | 2-1/2" | 6" | 1⁄2" | 1⁄2" | 5" | 35 | 1.55 |
| XR3-APSTUB-11 | 1-1/2" | 2-3/4" | 5-1/4" | 1⁄2" | 3⁄4" | 5" | 45 | 1.91 |
| XR3-L-APSTUB-11 | 2-1/4" | 2-3/4" | 6" | 1⁄2" | 3⁄4" | 5" | 45 | 1.97 |
| XR3-APSTUB-11-11 | 1-1/2" | 3-1/4" | 6" | 3/4" | 3⁄4" | 5" | 45 | 2.14 |
| XR3-L-APSTUB-11-11 | 2-1/4" | 3-1/4" | 6-7/8" | 3/4" | 3⁄4" | 5" | 45 | 2.20 |

