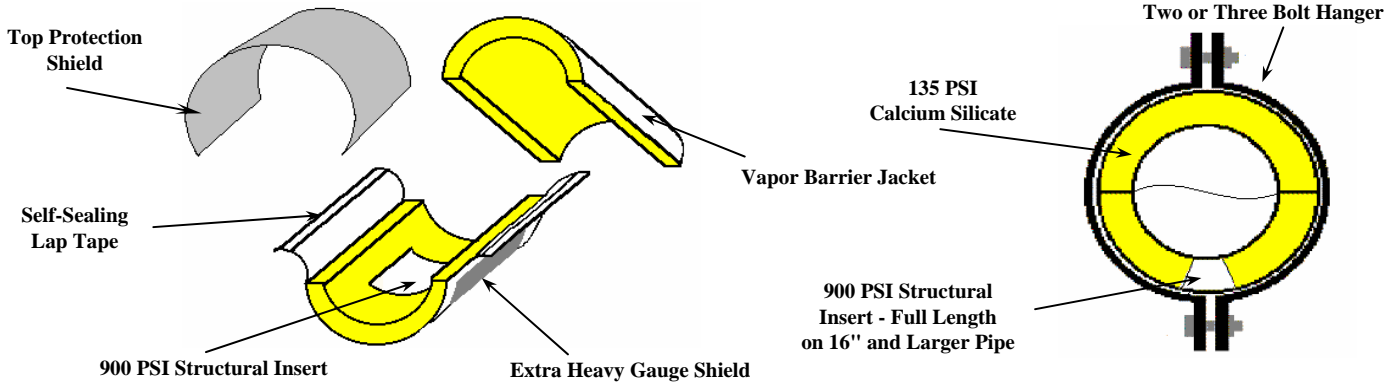


VALUE ENGINEERED PRODUCTS, INC.

Denver, Colorado

MaxSpan



DIMENSIONS

Insulation Length	1/2" To 2"	2-1/2" To 3"	4" To 8"	10" To 12"	14" To 24"
	See Pro-Shield	9" 230 mm	9" 230 mm	12" 300 mm	14" 350 mm
Shield Length	See Pro-Shield	6" 150 mm	6" 150 mm	9" 230 mm	12" 300 mm
Shield Gauge	See Pro-Shield	16 ga. 1.6 mm	14 ga. 2.0 mm	14 ga. 2.0 mm	12 ga. 2.75 mm
Compressive Strength	See Pro-Shield	135 PSI	135 PSI	Cal Sil 135 PSI	Cal Sil 135 PSI
				Insert 900 PSI	Insert 900 PSI

ALLOWABLE LOADS - RECOMMENDED SPANS

Pipe Size	2-1/2" Pipe		4" Pipe		6" Pipe		8" Pipe		10" Pipe		12" Pipe		14" Pipe		16" Pipe		18" Pipe		20" Pipe		22" Pipe		24" Pipe	
	Clevis	Two Bolt	Clevis	Two Bolt	Clevis	Two Bolt	Clevis	Two Bolt	Clevis	Two Bolt	Clevis	Two Bolt	Clevis	Two Bolt	Clevis	Two Bolt	Clevis	Two Bolt	Clevis	Two Bolt	Clevis	Two Bolt	Clevis	Two Bolt
	325 lbs.	350 lbs.	405 lbs.	405 lbs.	1015 lbs.	1070 lbs.	1555 lbs.	1625 lbs.	2450 lbs.	2575 lbs.	3480 lbs.	3550 lbs.	4770 lbs.	4820 lbs.	8050 lbs.	8250 lbs.	9025 lbs.	9505 lbs.	9,550 lbs.	10,550 lbs.	10,500 lbs.	11,850 lbs.	15,500 lbs.	17,350 lbs.
	11 ft. (3.4 m)	11 ft. (3.4 m)	14 ft. (4.3 m)	14 ft. (4.3 m)	17 ft. (5.2 m)	17 ft. (5.2 m)	19 ft. (5.8 m)	19 ft. (5.8 m)	22 ft. (6.7 m)	22 ft. (6.7 m)	23 ft. (7 m)	23 ft. (7 m)	25 ft. (7.6 m)	25 ft. (7.6 m)	27 ft. (8.2 m)	27 ft. (8.2 m)	28 ft. (8.5 m)	28 ft. (8.5 m)	30 ft. (9.1 m)	30 ft. (9.1 m)	30 ft. (9.1 m)	30 ft. (9.1 m)	32 ft. (9.8 m)	32 ft. (9.8 m)

MATERIAL SPECIFICATIONS

- Calcium Silicate, 135 PSI Meeting ASTM C-533, C-585, C-795 and E-84, Flame Spread -0-, Smoke Developed -0-.
- Ultra High Compressive Strength Inserts, 900 PSI, Standard For Pipe 10" and Larger, Meeting ASTM C-533, C-795 and E-84, Flame Spread -0-, Smoke Developed -0-.
- Vapor Barrier Jacket of Non-Reactive Polyester Meeting ASTM D-744, D-828 and E-84, Flame Spread -5-, Smoke Developed -5-.
- Adhesive Complying to NFPA 90-A and ASTM E-84, Flame Spread -10-, Smoke Developed -0-.
- Galvanized Steel Shield, G-90 Small Check per ASTM A-527.
- 100% American-Made Materials and Construction.
- Asbestos-Free Insulation Materials.

Submitted For Approval Per:

Division: _____, Section: _____, Para.: _____.

Project: _____

Customer: _____

Engineer: _____

Notes:

Approved By: _____

Date: _____