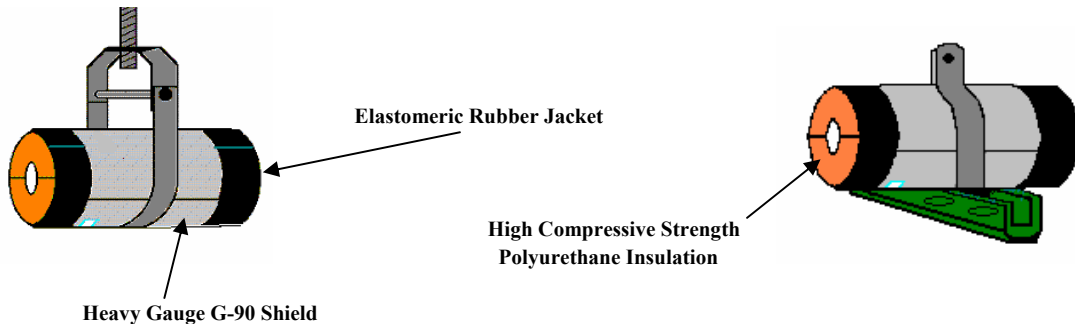


VALUE ENGINEERED PRODUCTS, INC.

Denver, Colorado

Chill-Shield E.R. Elastomeric Rubber Jacket



DIMENSIONS

Insulation Length	1/2" To 1-1/2"	2" To 3"	4" To 6"	8" To 12"	14" To 20"
	6" 150 mm	9" 230 mm	12" 300 mm	12" 300 mm	12" 300 mm
Shield Length	4" 100 mm	6" 150 mm	9" 230 mm	9" 230 mm	10" 250 mm
Shield Gauge	20 ga. 1.0 mm	18 ga. 1.3 mm	16 ga. 1.6 mm	14 ga. 2.0 mm	12 ga. 2.8 mm
Compressive Strength	80 PSI	80 PSI	80 PSI	140 PSI	Ure. 140 PSI
					Insert 450 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	Trapeze	Clevis	Trapeze	Clevis	Trapeze	Clevis	Trapeze	Clevis	Trapeze	Clevis	Trapeze	Clevis	Trapeze	Clevis	Trapeze	Clevis	Trapeze	Clevis	Trapeze	Clevis	Trapeze	Clevis	Trapeze
	225 lbs.	125 lbs.	350 lbs.	170 lbs.	550 lbs.	325 lbs.	800 lbs.	525 lbs.	1100 lbs.	850 lbs.	1400 lbs.	1050 lbs.	1500 lbs.	1250 lbs.	1800 lbs.	See MaxSpan R.H.	2200 lbs.	See MaxSpan R.H.	2400 lbs.	See MaxSpan R.H.	3200 lbs.	See MaxSpan R.H.	3500 lbs.	See MaxSpan R.H.
	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)	10 ft. (3 m.)

MATERIAL SPECIFICATIONS

- Polyurethane, 80 to 450 PSI Meeting ASTM C-203, C-518, C-585, C-795, D-1621, D-1622, D-1623, and E-84.
- High Compressive Strength Inserts, 450 PSI, Standard For Pipe 14" and Larger, Meeting ASTM C-585, C-795.
- Vapor Barrier Jacket of Elastomeric Rubber Meeting ASTM C-534, D-1056, and E-84, Flame Spread -25- and Smoke Developed -50-.
- 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 Components and Construction.
- Asbestos-Free Materials.

Submitted For Approval Per:

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

Project: _____

Customer: _____

Engineer: _____

Notes:

Approved by: _____

Date: _____