



## Pro-Shield for Aquatherm Pipe Fig. AQUATHERM

### Dimensions

	20 mm to 50 mm	63 mm to 125 mm	160 mm	200 mm to 450 mm
Insulation Length	6" 150 mm	6" 150 mm	9" 230 mm	
Shield Length	4" 100 mm	4" 100 mm	6" 150 mm	Call Plant
Shield Gauge	22 ga. 0.9 mm	20 ga. 1.0 mm	18 ga. 1.3 mm	
Compression Strength	100 PSI	100 PSI	100 PSI	

### Allowable Loads (Lbs) – Recommended Spans

	20 mm to 50 mm		63 mm to 125 mm		160 mm to 200 mm		200 mm to 450 mm	
	Clevis	Trapeze	Clevis	Trapeze	Clevis	Trapeze	Clevis	Trapeze
20 mm	75 7 ft. (2 m)	30 7 ft. (2 m)	50 mm	160 10 ft. (3 m)	60 10 ft. (3 m)	110 mm	400 10 ft. (3 m)	160 10 ft. (3 m)
25 mm	90 7 ft. (2 m)	35 7 ft. (2 m)	63 mm	200 10 ft. (3 m)	75 10 ft. (3 m)	125 mm	450 10 ft. (3 m)	180 10 ft. (3 m)
32 mm	115 7 ft. (2 m)	40 7 ft. (2 m)	75 mm	250 10 ft. (3 m)	110 10 ft. (3 m)	160 mm	850 10 ft. (3 m)	320 10 ft. (3 m)
40 mm	140 7 ft. (2 m)	55 7 ft. (2 m)	90 mm	300 10 ft. (3 m)	140 10 ft. (3 m)	200 or 225 mm	1,100 10 ft. (3 m)	550 10 ft. (3 m)

### Material Specifications

- Calcium Silicate, 100 PSI Meeting ASTM C-533 Type 1, C-585, 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 Shields, G-90 Small Check per ASTM A-527.
- 100% American-Made Components and Construction.
- Asbestos-Free Materials.