

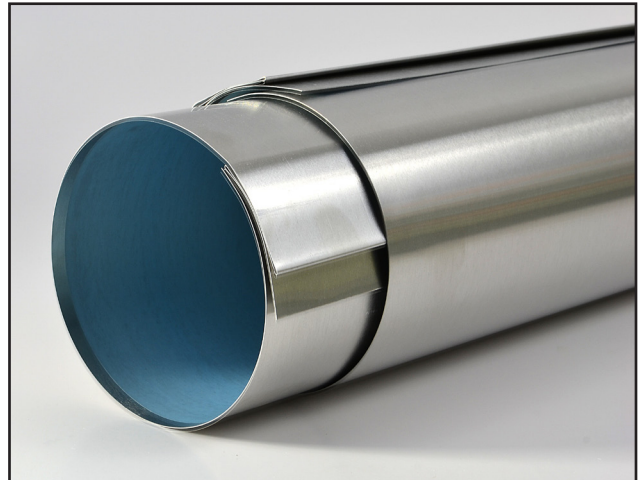
SPECIFICATIONS

Z-Lock is a factory fabricated metal jacketing system used throughout the thermal insulation industry. Available in 36" lengths, it features a modified Pittsburgh Z-Lock on the longitudinal seam. Additionally, a moisture retarder is laminated to the inside of the jacketing.

The standard thicknesses and metals are listed below. When used with the supplied butt straps for securing together, the system becomes virtually weatherproof.

Z-Lock metal jacketing is supplied with a Polysurlyn moisture retarder and is best suited for outer diameters of 16" (including insulation) and smaller. The Polysurlyn moisture lining consists of a 3 mil thickness of a co-extrusion of polyethylene and DuPont's Surlyn®, which has been heat laminated to the metal jacketing.

Z-Lock metal jacketing is easy to install and can be easily removed for repairs or inspection of pipe insulation. It requires no special cutting tools, rollers or lock-formers. The jacketing is very durable and will withstand mechanical abuse.



Availability				
Metal Thickness		Finishes		
		Smooth	Stucco	Sizes
.010 Aluminum	Not available	Not available	Not available	Not available
.010 Stainless Steel	Yes	304 SS	304 SS	Made to order
.016 Aluminum	Yes	Yes	Yes	Made to order
.016 Stainless Steel	Yes	304 SS	304/316 SS	Nothing smaller than a #5
.020 Aluminum	Yes	Yes	Yes	Made to order
.020 Stainless Steel	Not available	Not available	Not available	Not available
.024 Aluminum	Yes	Yes	Yes	Only sizes larger than #6
.024 Stainless Steel	Not available	Not available	Not available	Not available