# **ITW** Insulation Systems Stra

## **Strapping & Seals**

## **PABCO - CHILDERS METALS**

(Fastening Devices)

### STRAPPING AND SEALS MANUFACTURED BY GERRARD & CO.

#### **ALUMINUM STRAPPING**

Gerrard Aluminum Strapping is manufactured from high quality aluminum alloy conforming to ASTM B-209 designation. It is .020" in thickness to allow for maximum tensioning. Aluminum strapping is available in 1/2" and 3/4" widths. Aluminum strapping is to be used where maximum tension or severe corrosion resistance is not required.

#### STAINLESS STEEL STRAPPING

Gerrard Stainless Steel Strapping is manufactured from T-304 stainless steel in a special soft annealed temper to facilitate handling. It is available in 1/2" and 3/4" widths and in .015" and .020" thickness. Blue painted 1/2" width, .020" thickness is available when a need exists to identify underlying asbestos free insulation. Stainless steel strapping offers the greatest strength and corrosion resistance. T-316 Stainless Steel available upon request.

#### **ALUMINUM BUTT STRAP**

ITW's Aluminum Butt Strap is used to seal circumferential joints of aluminum jacketing on insulated piping. It is manufactured from aluminum alloy conforming to ASTM B-209 designation. It is available in .020" thickness, 2" widths and 100' lengths.

#### STAINLESS STEEL BUTT STRAP

ITW's Stainless Steel Butt Strap is used to seal circumferential joints of stainless steel jacketing on insulated piping. It is manufactured from T-304 stainless steel and is available in .010" thickness, 2" width and 100' lengths.

#### EXPAND-R-STRAP

Expand-R-Strap has been discontinued. Mity-Springs are recommended as replacement.

#### **ALUMINUM WING SEALS**

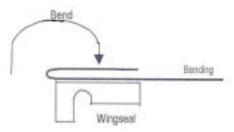
Gerrard Aluminum Wing Seals are manufactured from heavy duty hard temper aluminum conforming to ASTM B-209 designation. These seals are .032" aluminum to allow for maximum tensioning and binding power. They are available in 1/2" and 3/4" widths.

#### STAINLESS STEEL WING SEALS

Gerrard Stainless Steel Wing Seals are manufactured from heavy duty T-304 annealed stainless steel. These seals are .032" in thickness to allow for maximum tensioning and binding power. They are available in 1/ 2", and 3/4" widths. T-316 available upon request. (See Stainless Steel Closed Seals for diameters of 8' or more)

#### STAINLESS STEEL CLOSED SEALS

Gerrard Stainless Steel Closed Seals are manufactured from heavy duty .024" T-304 hard temper stainless steel. They are available in 1/2" x 7/8" and 3/4" x 7/8" sizes. Closed seals are recommended in lieu of wing seals for use with strapping on tanks and/or vessels with diameters of 8' or more and when applying tensioning springs, since a much stronger closure results from the use of closed seals.



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