

RPR Products Inc. Metal Jacketing Specialist

INSUL - MATE ® ES-7 EXPANSION SPRINGS CS-6 COMPRESSION SPRINGS FLAT EXPANSION SPRINGS

INSUL-MATE ES-7 EXPANSION SPRINGS

R P R Products Insul-Mate ES-7 expansion springs are fabricated from stainless steel alloy T-302 and provide for the predictable expansion and contraction of tanks, vessels, ducts, heat exchangers, and other equipment. The springs hold tension on the strapping alleviating loose trapping on contraction cycles and excessive stress on the insulation, weather proofing jacketing, and strapping on expansion cycles. ES-7 springs are designed for ease of application and long life.



CS-6 COMPRESSION SPRINGS CS-6 SUPER COMPRESSION SPRINGS

RPR Products CS-6 compression springs are fabricated from T-302 and T-304 stainless steel and provide for pre-determined maximum expansion of tanks, vessels, ducts, heat exchangers, and other equipment. Insul-Mate CS-6 compression springs provide 80 lbs/inch of compression while Insul-Mate super compression springs provide 300 lbs/inch of compression. Both accommodate the use of 3/4" strapping.



FLAT EXPANSION INSUL-SPRINGS

RPR Products Flat Insul-Springs are fabricated from T-302 stainless steel and are designed to absorb the expansion and contraction of large diameter vessels, pipes and tanks. Insul-Springs are available in 4 inch and 2 inch lengths, 3/8" thick and 13/16" wide. The four inch spring is 43/8" long and the two inch spring is 21/8" long.

