

Laboratory Testing Inc.
 2331 Topaz Drive
 Hatfield, PA 19440

Tensile Test 0.2% Offset Yield

Customer: Safety Sentry Inc.
 Specification: CUST. INFO.
 Machine #: 12K 60022767
 Operator: PLS
 Test Setting: Flat 1 Inch (PLS)
 Extensometer #: 60002171
 Test Time: 03:30:33 PM
 Test Date: 06/19/2009

Traveler #: SS101809061
 8611
 Sample No.: 1
 Sample ID: Model SS350
 HD
 Heat No.: *****

Pre Yield, in/min: 0.15
 Post Yield, in/min: 1.5
 Initial Gage, in: 1
 Width, in: 0.2530
 Thickness, in: 0.1810
 Area, in²: 0.0458
 Modulus, Mpsi: 31.2
 Ultimate, lbf: 2800
 OS @ .2, lbf: 2280

Ultimate, ksi: 61
 OS @ .2, ksi: 49.7
 TE, %: 36
 Frac. Location: WITHIN 2/3

