SAFE APPROACH, LADDER SAFETY SYSTEM SPECIFICATIONS

Rail: Stainless Steel 304 and/or 316

Brake formed 1/8" sheet to 2.20" wide by 1" deep

Tensile strength: 75,000 psi

Portrusion die formed stops: 5/16" x 1" x 3/32" every 6" Die punched holes for splice bars and bracket bolts

*Standard length: 10ft, or required fractions

Splice Bar: Stainless Steel 304 and/or 316

Bar: 1" wide x 1/4" deep x 4-1/2" long

Tensile strenth: 75,000 psi

Four hole bolted connection between rail lengths

Mounting Brackets: Stainless Steel 304 and/or 316

Brake formed 1/8" sheet Tensile strength: 75,000 psi

Three mounting brackets per 10ft rail length, max spacing-5ft

Mounting Hardware: 5/16"-18 x 1-1/4" SS 304 and/or 316 carriage bolt, nut, washer

Weight: Rail, clamps, and mounting hardware – approx. 1.65lbs/ft.

Accessories: Model 2-1222 – Aluminum safety trolley for use with rail kit

Model 7400-02-02 – Safety Harness

Model 5-1502 – SS removable extension kit



