ADA SWING PLATFORM & FRAME SPECIFICATIONS
381-402H, 381-403H, 381-404H, 382-401, 382-402H, 382-403H, 382-404H, 382-408

All steel used shall be FloCoat galvanized, triple-coat corrosion protection. Powder coated parts shall be painted with a dry polyester coating that shall be electrostatically applied and cured at temperatures between 400 and 500 degrees Fahrenheit.

Wheelchair swing frame shall be fabricated from 13 gauge 2 3/8” O.D. top rail with 11 gauge 17/8” O.D. legs.

Wheelchair platform shall be fabricated from 12 Gauge sheet steel that is 3/4” flattened and punched. Steel shall be plastisol coated and oven cured. Adult – 32”W x 38”L
Juvenile – 26”W x 27”L
Weight capacity of 700 lbs.

Standard swing hangers shall be stamped steel split clamp with ductile hanger and bronze bearings. Heavy Duty Hangers (optional) shall be galvanized ductile iron with oil impregnated bronze bearings.

Chain shall be hot dip galvanized 4/0 chain link. Material diameter is .218 inches. Nominal inside link dimensions 1.29” x .38” with a working load limit of 670 pounds.