

Safety Guard Rail Architectural Specifications

Handle It Interior Guard Rail - Single High Guard Rail

- A. Rails: Single Rail arrangement, bolted to rail, 5/64" thick (13 Ga.) steel, 12"H, 2 ribbed, manufacturer's standard primer and powder coat finish.
 - Color: Handle It Safety Yellow
- B. Posts: 4.75" square tube steel, with ¼" wall thickness, welded to a 10" square, 5/8" thick base plate with rounded corners and 4 base plate holes. Sing High posts shall be 18"H and made for single rail attachment. Posts shall be 4 way posts, allowing for rails to be attached to any side. Color: Handle It Safety Yellow
 - All posts will be capped with manufacturer's standard steel cap.
- C. Anchors & Hardware: Anchors to be ¾" x 4 ½" with 4 anchors per post. Hardware to be 12 mm (1/2") D x 30 mm (1 3/16") to attach rails to posts. 2 bolts to attach each side of rail to posts (4 bolts total per post) Anchors to be provided by the manufacturer.
- D. Lift Out Adapters: Available from manufacturers to be added to standard posts if required. 1 set required per rail.

Handle It Interior Guard Rail - Double High Guard Rail

- A. Rails: Double Rail arrangement, bolted to rail, 5/64" thick (13 Ga.) steel, 12"H, 2 ribbed, manufacturer's standard primer and powder coat finish.
 - Color: Handle It Safety Yellow
- B. Posts: 4.75" square tube steel, with ¼" wall thickness, welded to a 10" square, 5/8" thick base plate with rounded corners and 4 base plate holes. Double High posts shall be 43"H and made for double rail attachment. Posts shall be 4 way posts, allowing for rails to be attached to any side.
 - Color: Handle It Safety Yellow
 - All posts will be capped with manufacturer's standard steel cap.
- C. Anchors & Hardware: Anchors to be $\frac{3}{2}$ x 4 $\frac{1}{2}$ with 4 anchors per post. Hardware to be 12 mm (1/2") D x 30 mm (1 3/16") to attach rails to posts. 2 bolts to attach each side of rail to posts (4 bolts total per post) Anchors to be provided by the manufacturer.
- D. Lift Out Adapters: Available from manufacturers to be added to standard posts if required. 1 set required per rail.