

WAVE LADDER



Xccent Fitness Features

- 100% Designed, Engineered, and Manufactured in USA
- Fully Assembled
- No Pinch/Shear/Crush Points, Entrapments, or Protrusions
- Patented Arch Design—Patent no. D 660,933
- Steel Components Made Using an Average Recycled Steel Content of 31%
- Textured Vinyl Handles and Foot Pads for Improved Grip—Unique to Xccent Fitness Products!

Material Specifications

- Posts are constructed using a 3.5" OD x 11 GA (.120) wall, galvanized, A500 cold rolled steel with a yield test of at least 50 ksi and a tensile strength of at least 55 ksi. Post exterior is powder coated, the interior is galvanized. The caps on capped posts are made from die cast 380 aluminum that is powder coated and then riveted to the post.
- Collars are a 2-piece collar assembly made from die cast aluminum with a tensile strength of at least 47 ksi/325 MPa, yield strength of at least 23 ksi/160 MPa, shear of 27 ksi/185 MPa, and elongation of 3.5% in 50mm minimum. Each collar connects with tamperproof stainless steel hardware with attachment holes every 30 degrees. Collars shall encapsulate the component attached to support surge loads, preventing surge loads being supported by only the hardware. All collars are powder coated.
- Wave Ladder is constructed using a 1.25" X 12 GA (.1046) wall, galvanized, A513 hot rolled steel that is powder coated.
- Hardware is stainless steel or corrosion-resistant coated steel that conforms to ANSI/ASCE-8-90 (stainless steel), and has passed 100 hour salt test (corrosion-resistant coated steel). Most hardware is Torx tamper resistant.
- Xccent's Super Durable Two-Part Powder Coating Process*: Primer Application: A minimum of 3 mil's of Xccent's proprietary marine grade primer is applied to ensure superior protection against corrosion caused by the most extreme environments. Super Durable Powder Coating (Top Coat Color): Xccent uses a Super Durable polyester/TGIC powder coating with superior color-, gloss-, and UV-stabilizing qualities ideal for exterior applications (min coating of 2.5-3.5 mils). The total coverage shall be 5-7 mils minimum.

*Contact Xccent Fitness for a detailed copy of our Powder Coat and PVC specifications.

Sku: 48972 Inground Mount

Sku: 48973 Surface Mount

Number of Users: 2

Minimum Concrete Pad:

9'4" x 4'11", 5" thick

(2.84m x 1.49m)

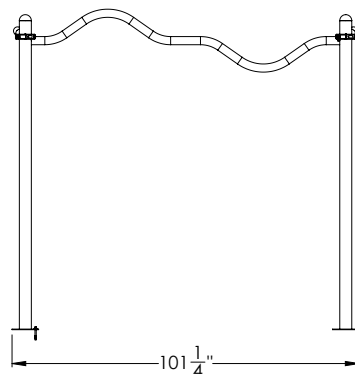
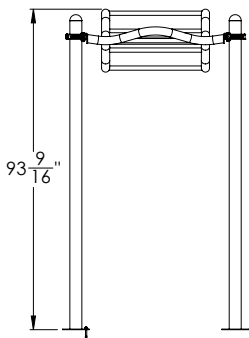
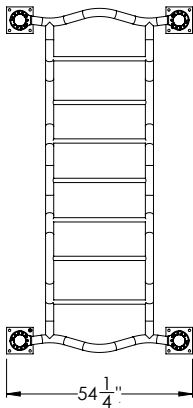
(surface mount)

Product Dimensions:

101"L x 53"W x 94"H or

(257cm x 135cm x 239cm)

Height refers to installed height for inground/surface applications.



Warranty*

- 100 year warranty on stainless steel fasteners, steel arches, posts, and caps
- 15 year warranty on all steel components (except 100-year parts), vinyl coated decks, beams, stairs, seat surfaces
- 5 year warranty on all-weather PVC handholds, foot pads, ropes, plastic components
- 3 year warranty on moving parts

*Contact Xccent Fitness for a detailed copy of our product warranty.



This information can be used by municipalities for bid specifications.