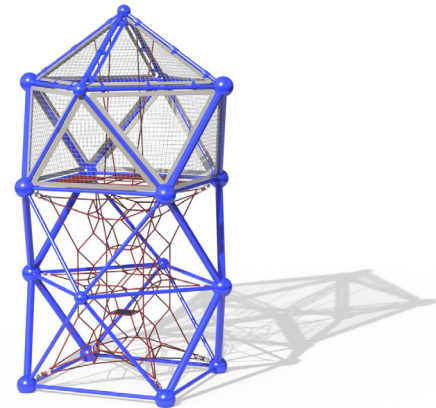


**Product Name:** VistaTwist Tower 3  
**Model Number:** 6678SP  
**Size:** Length: 11' 3"  
 Width: 10' 11"  
 Height: 18' 8"  
**Fall Height:** 10'  
**Foundations:** 4  
**Concrete Volume:** 1.2 cubic yards  
**COMPLIANT WITH:** ASTM F-1487  
 CSA Z614  
**Ages:** 5-12 years  
**Use Zone:** Length: 23' 3"  
 Width: 22' 11"



**Technical Details:**

- Climber Frame** Main curvilinear supports shall be 4-1/2" (114 mm) diameter steel tubing combined with 2-3/8" (61mm) diameters steel tubing. After fabrication the frame shall be powder coated in accordance with the specifications herein.
- Climber Pipe Junctions** 8" (200mm) and 12" (300mm) diameters structural aluminum covers with integrated sleeves for pipe connections provided and shall be powder coated in accordance with the specifications herein.
- Rope** 20mm diameter rope consists of 6 main strands, each strand containing 24 galvanized steel reinforcing strands within a polyamide sleeve, wrapped around a solid polyamide core for a total of 144 reinforcing strands. Ropes shall achieve a Class 7-8 colorfastness rating.
- Rope Ball Connectors and End Fittings** One-piece compressed aluminum ball connector or end fitting, compressed in place with 150,000 pounds source (667kN) to prevent the connection from moving and causing premature cable wear.
- Decking** Shall be made from min. 3/4" (19mm) thick high density, UV-stabilized and color impregnated polyethylene.
- Flexible Surfaces** 5/16" (8mm) thick textile-reinforced rubber belt.
- Fasteners** All fasteners shall be stainless steel with locking patch or locking compound (by others).
- Rotationally molded slide and climbers** Shall be uniform construction with rotationally molded linear low-density U.V. stabilized polyethylene with a 1/4" (6mm) nominal wall thickness, available in manufacturer's standard colors.
- Slide Support** Shall be fabricated 2" (50mm) galvanized steel tubing with a formed 11 gauge (3mm) steel plate and shall be powder coated in accordance with the specifications herein.
- Metal Finish** Polyester (Powder) Coating – The polyester coating shall be uniformly applied by the electrostatic method to a minimum thickness of four mils. Promptly after application of the powder, the coating shall be oven-cured at 350 degrees Fahrenheit. The color(s) of the polyester coating shall be from the manufacturer's standard color selection.
- Installation** Installation recommended by a licensed playground contractor, trained and certified on the applicable playground installation methods and standards, preferably certified by manufacturer or National Playground Contractors Association.
- Concrete Achors** Supplied by others.