









Product Specification

Product Name: GT Wave Model Number: 5916SP

Size Length: 30' 5"

Width: 22' 9" Height: 10'6"

Fall Height: Foundations: 11

Concrete Volume: 6 cubic yards **COMPLIANT WITH: ASTM F-1487** CSA Z614

5-12 years

Ages: Use Zone: Length: 42' 5"

Width: 34' 9"



Technical Details:

Fittings

Climber Frame Main curvilinear supports shall be 5-1/2" (140mm) diameter steel tubing combined with 3-1/2"

(89mm) and 2-3/8" (61mm) diameters steel tubing. After fabrication the frame shall be powder

coated in accordance with the specifications herein.

Climber Pipe Junc-8" (200mm) and 12" (300mm) diameters structural aluminum covers with integrated sleeves for tions

pipe connections provided and shall be powder coated in accordance with the specifications

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 Con-One-piece compressed aluminum ball connector or end fitting, compressed in place with

nectors and End 150,000 pounds source (667kN) to prevent the connection from moving and causing premature

cable wear.

Shall be made from min. 3/4" (19mm) thick high density, UV-stabilized and color impregnated Decking

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 Shall be uniform construction with rotationally molded linear low-density U.V. stabilized polyethslide and climbers ylene 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 electro-

> static 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 recommended by a licensed playground contractor, trained and certified on the Installation

applicable playground installation methods and standards, preferably certified by manufacturer

or National Playground Contractors Association.

Concrete Achors Supplied by others.