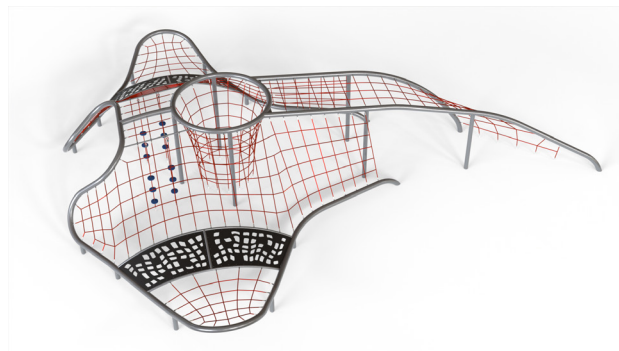


**Product Name:** Stingray  
**Model Number:** YP466  
**Size:** Length: 46'-5"  
 Width: 40'-10"  
 Height: 8'-3"  
**Fall Height:** 8'  
**Foundations:** 30  
**Concrete Volume:** 15.5 cubic yards  
**COMPLIANT WITH:** ASTM F-1487  
 CSA Z614  
**Ages:** 5-12 years  
**Use Zone:** Length: 58'-5"  
 Width: 52'-10"



### Technical Details:

<b>Frame</b>	Main Structure shall be 5-1/2" (139.8mm) diameter steel tubing combined with 4-1/2" (114.3mm) diameter steel tubing, which after fabrication shall be powder coated in accordance with the specifications herein.
<b>Climbing Nets</b>	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.
<b>Rope Ball Connectors</b>	One-piece compressed aluminum ball connector, compressed in place with 150,000 pounds source (667kN) to prevent the connection from moving and causing premature cable wear.
<b>Rope End Fittings</b>	One-piece compressed stainless steel end fitting.
<b>Flexible Surfaces</b>	3/8" (10mm) thick textile-reinforced rubber belt.
<b>Panels</b>	Shall be made from 3/4" (18mm) thick high density, UV-stabilized and color impregnated polyethylene.
<b>Fasteners</b>	All fasteners shall be stainless steel with locking patch or locking compound.
<b>Metal Finish</b>	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.
<b>Installation</b>	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.