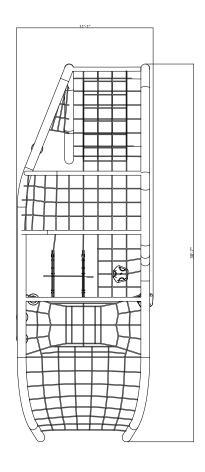
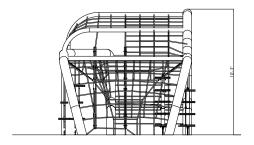


YP450 Date:06/27/24





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Product Specification

Product Name: Galacticus Model Number: YP450

Size: Length: 30'-7"

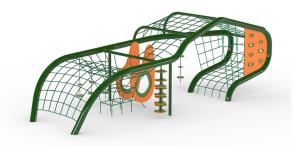
Width: 11'-1" Height: 10'-3"

Fall Height: 10' Foundations:

Concrete Volume: 3.75 cubic yards **COMPLIANT ASTM F-1487** WITH: CSA Z614

Ages: 5-12 years Use Zone: Length: 42'-8"

Width: 23'



Technical Details:

Frame Main Structure shall be 8-1/2" (216.3mm) diameter steel tubing combined with 4" (101.6mm)

diameter steel tubing, which after fabrication shall be powder coated in accordance with the

specifications herein.

Climbing Nets 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 Connec-

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.

Rope End Fittings One-piece compressed stainless steel end fitting.

Panels Shall be made from 3/4" (18mm) thick high density, UV-stabilized and color impregnated

polyethylene.

All fasteners shall be stainless steel with locking patch or locking compound. **Fasteners**

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 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.

YP450 Date:06/27/24