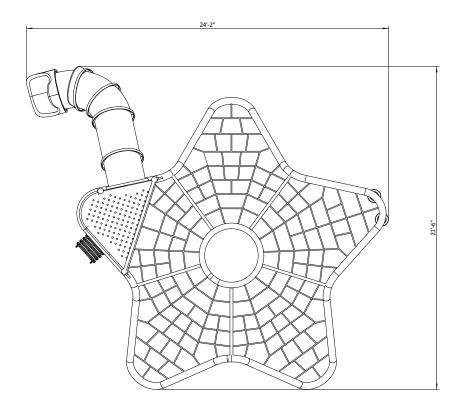
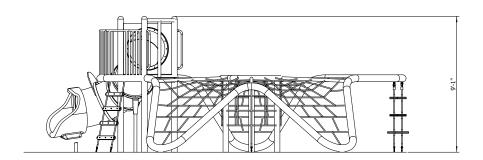


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## **Product Specification**

Product Name: Starshine Model Number: YP459

Size: Length: 24'-2"

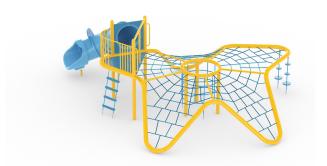
Width: 21'-6" Height: 9'-1"

Fall Height: Foundations: 12

Concrete Volume: 5 cubic yards **COMPLIANT ASTM F-1487** WITH: CSA Z614

Ages: 5-12 years Length: 36' Use Zone:

Width: 33'-6"



Technical Details:

Frame 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.

**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.

Shall be uniform construction with rotationally molded linear low-density U.V. stabilized polyeth-

ylene with a 1/4" (6mm) nominal wall thickness, available in manufacturer's standard colors.

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.

One-piece compressed stainless steel end fitting.

Rotomolded Com-

Rope End Fittings

ponents

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

**Panels** 

polyethylene.

**Fasteners** 

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

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.

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