





**Product Name:** Star  
**Model Number:** 7329SP  
**Size:** Length: 24'-2"  
Width: 21'-6"  
Height: 9'-1"  
**Fall Height:** 5'  
**Foundations:** 12  
**Concrete Volume:** 5 cubic yards  
**COMPLIANT WITH:** ASTM F-1487  
CSA Z614  
**Ages:** 5-12 years  
**Use Zone:** Length: 36'  
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.

#### Rope Ball Connectors

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.

#### Rotomolded Components

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.

#### Panels

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