







## **Product Specification**

Product Name: Skyrise Landing

Model Number: YP333

Length: 10' 10" Size:

> Width: 10' 10" Height: 11' 10"

Fall Height: Foundations:

Concrete Volume: 2.5 cubic yards **COMPLIANT ASTM F-1487** WITH: **CSA Z614** 

Ages: 5-12 years Length: 22' 10" Use Zone:

Width: 22' 10"



Technical Details:

Main Structure shall be 8-1/2" (216.3mm) diameter steel tubing combined with 2-3/8" Frame

(60.5mm) 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. One-piece compressed aluminum ball connector, compressed in place with 150,000 pounds

tors source (667kN) to prevent the connection from moving and causing premature cable wear.

One-piece compressed stainless steel end fitting.

7-3/4" (200mm) diameter structural aluminum balls with aluminum covers. Shall be powder

Climber Pipe Junc-

Rope Ball Connec-

Rope End Fittings

tions

coated in accordance with the specifications herein.

Tensioning Tensioning is achieved by way of a galvanized shackle and stainless steel eyebolt located at

each Climber Pipe Junction capable of drawing the cables a minimum of 4"(100mm)

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 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.