



Product Specification

Product Name: 12ft Pyramid Tower

Model Number: YP299

Size: Length: 18' 7"

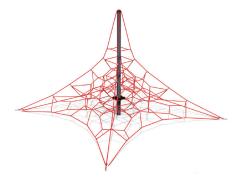
Width: 18' 7" Height: 13'

Fall Height: Foundations:

Concrete Volume: 3.25 cubic yards **COMPLIANT ASTM F-1487** WITH: CSA Z614

Ages: 5-12 years Use Zone: Length: 30' 7"

Width: 30' 7"



Technical Details:

Fittings

Support Posts This will be 5-1/2" (140mm) OD steel tubing, after fabrication shall be powder coated in accor-

dance with the specifications herein.

Post Shields Where required, these will completely surround the post to fill in openings in the net, preventing

entrapments. Shields will be made of a textile-reinforced flexible rubber material and secured

with hardware.

Climbing Nets 20mm diameter rope consists of 6 main strands, each strand containing 24 galvanized steel re-

inforcing strands within a polyamide sleeve, wrapped around a solid polyamide core for a total of 144 reinforcing strands. 22mm edge ropes will contain a solid core of wound steel cables in place of the polyamide core for a total of 168 steel reinforcing strands. Ropes shall achieve a

Class 7-8 colorfastness rating.

One-piece compressed aluminum ball connector or end fitting, compressed in place with Rope Ball Connectors and End

150,000 pounds source (667kN) to prevent the connection from moving and causing premature

Flexible Surfaces 5/16"(8mm) thick textile-reinforced rubber belt.

Fasteners All fasteners shall be stainless steel with locking patch or locking compound (by others).

Turnbuckles These will be steel alloy that will withstand a maximum load of over 87,675 pounds force (390

kN) along the main axis.

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.