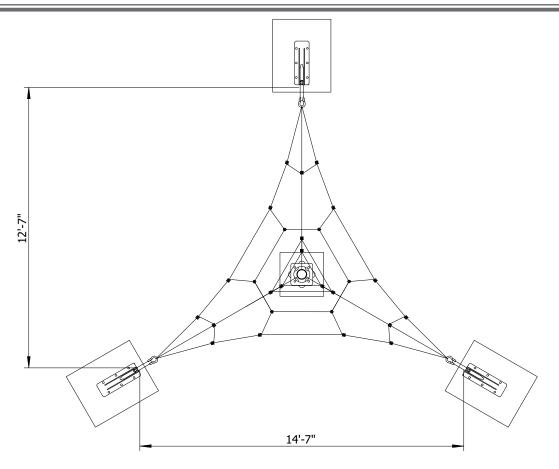
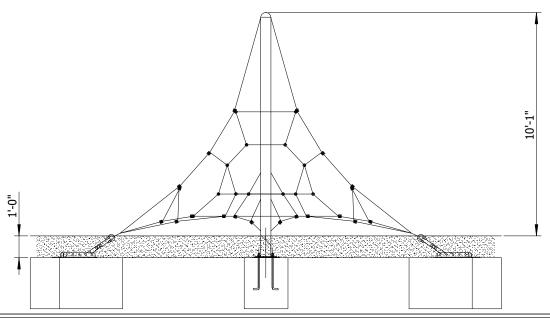






Ascend 10' Ascend Conquer Drawing









Product Specification

Product Name: 10' Ascend Conquer

Model Number: RC-SM01SR

Size: Length: 14' 7"

Width: 12' 7" Height: 10' 1"

Fall Height: 6'
Foundations: 5

Concrete Volume: 2.8 cubic yards
COMPLIANT WITH: ASTM F-1487

CSA Z614

 Ages:
 5-12 years

 Use Zone:
 Length: 26' 7"

Width: 24' 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

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 Con
One-piece compressed aluminum ball connector or end fitting, compressed in place with

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

cable wear.

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.