











Product Name: YP356 Model Number: YP356 Size: Length: 30'5" Width: 18'8" Height: 10' Fall Height: 9' Foundations: 31 Concrete Volume: 6.1 cubic yards COMPLIANT ASTM F-1487

WITH:

Technical Details:

LIANT ASTM F-1487 CSA Z614 5-12 years

 Ages:
 5-12 years

 Use Zone:
 Length: 42' 5"

 Width:
 30' 8"



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Frame	Main Structure shall be 5-1/2" (139.8mm) diameter steel tubing combined with 2-3/8" (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.
Rope Ball Connec- tors	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.
Climber Pipe Junc- tions	11-3/4"(300mm) and 7-3/4" (200mm) diameter structural aluminum balls with aluminum covers. Shall be powder 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)
Rotomolded Com- ponents	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.
Flexible Surfaces	3/8" (10mm) thick textile-reinforced rubbber belt.
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 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	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.