





**Product Name:** Tri Cable Cross  
**Model Number:** YP341  
**Size:** Length: 30'  
 Width: 3' 5"  
 Height: 7' 10"  
**Fall Height:** 6'  
**Foundations:** 8  
**Concrete Volume:** 2.3 cubic yards  
**COMPLIANT WITH:** ASTM F-1487  
 CSA Z614  
**Ages:** 5-12 years  
**Use Zone:** Length: 42'  
 Width: 15' 5"



**Technical Details:**

**Frame** Main Structure shall be 5-1/2" (139.8mm) 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.

**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.