

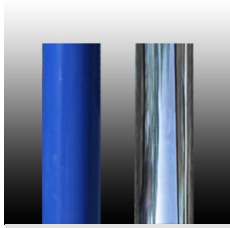
Product Name	Playland II
Product Number	IM-1029
Size -- Length	12.53 m / 41' 1"
Size -- Width	8.46 m / 27' 9"
Size -- Height	2.90 m / 9' 6"
Foundations	19
Concrete Volume	6.54 m ³ / 231.0 ft ³

	ASTM F-1487	CSA Z614	EN 1176
Ages	5 years - 12 years	5 years - 12 years	6 years - 12 years
Capacity	45	45	45
Use Zone -- Length	16.30 m / 53' 6"	16.30 m / 53' 6"	15.64 m / 51' 4"
Use Zone -- Width	12.26 m / 40' 3"	12.26 m / 40' 3"	11.60 m / 38' 1"
Fall Height	1.90 m / 6' 3"	1.90 m / 6' 3"	1.90 m / 6' 3"

*Note: Concrete must be minimum 3500 PSI / 25MPa

Product Features:

SUPPORT POSTS:	This will be 5 1/2" (139.8mm) OD phosphate dipped steel tubing, finished with polyester powder coating.
CLIMBING NETS:	These will be 20 mm diameter, polyamide (nylon) rope cable with UV protection and fire retardant solution. Each rope consists of 6 strands each containing 24 galvanized steel reinforcing strands within a polyamide sleeve, wrapped around a solid polyamide core for a total of 144 steel reinforcing strands; each end of the cable having a junction loop attached onto the cable with a finished aluminum sleeve and lined with a galvanized steel wear bar. Rope shall achieve a Class 7-8 Colourfastness rating.
BALL KNOTS:	This will be a one-piece compressed aluminum ball, compressed in place with 150,000 pounds force (667 kN) to prevent the connection from moving and causing premature cable wear.
JUMPING SURFACE:	This will be 1/2" (13mm) thick textile-reinforced rubber mat with drainage holes secured to the surrounding cable with two-piece bolted aluminum connectors that are rubber lined to reduce rope wear.
BASIC FASTENERS:	All fasteners for component attachments are stainless steel.
INSTALLATION:	This should be installed only by a licensed playground installer, trained and certified on the relevant playground standards in place in the region of installation, e.g., NPSI, CPSI or similar certified.
COMPLIANT WITH:	CAN/CSA-Z614-14 ASTM F-1487-11 EN-1176 CPSC Handbook for Public Playground Safety
OPTIONS:	Optional Equipment: · Polished Stainless Steel Post (Max. Qty: 0) #SS-POST



Support Posts



Climbing Net - 20 mm



Ball Knot



Jumping Surface Material



Jumping Surface Connector