

PRODUCT SPECIFICATION



Product Name Post Course
Product Number IM-1026

Foundations 22

Concrete Volume 6.00 m³ / 211.9 ft³

ASTM F-1487 CSA Z614

Ages 5 years - 12 years 5 years - 12 years

Capacity 40 40

 Use Zone -- Length
 15.83 m / 51' 11"
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 Use Zone -- Width
 9.05 m / 29' 8"
 9.05 m / 29' 8"

 Fall Height
 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 4 1/2" (114mm) 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.

PENDULUM SEAT: This will be a steel disc coated in a PAH free EPDM (ethylene propylene diene

monomer) rubber. The rubber disc will be suspended with a galvanized steel

chain covered in a protective rubber hose.

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

W: www. dynamop lay grounds. com





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