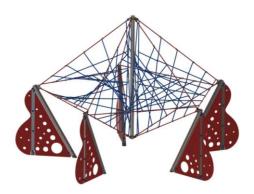


Levitator 5Product Specification

Description

16mm steel wire rope, levitator net for children +3 years. Challenge cognitive skills and encourage bravery by climbing on your own, or with friends. Personalise the rope net to fit the surrounding environment with rope colour: beige, black, yellow, red, green and blue.



Material Specification

Rope

Internal Ropes

 $16\,\mathrm{mm}$ dia. FC 6-strand steel reinforced combination rope with polypropylene fibre core. Braided Nylon sheathing. Tested SWL -> $3300\,\mathrm{kg}$

Rope Connections

Aluminium/magnesium alloy one-piece seamless ferrules to DIN 1725. Tensile tested to a strength exceeding -> 145N/mm². The ferrules are hydraulically pressed after positioning. Cross-joint bursting strength exceeds 2500kg. Slip resistance exceeds 1000kg. Patent applies. Hydraulically pressed one piece aluminium jaw, with security bolt.

Steelwork

Central Mast – Upper/Lower

AISI 304/304 88.9mm \$/\$ welded tube DPOL 304 with a 3mm wall; AISI 304/304 83mm \$/\$ welded tube DPOL 304 with a 3mm wall.

Legs, Feet and Ties

AISI 304/304 88.9mm S/S with a 3mm Wall; stainless steel.

Miscellaneous

Plastic Panel

19mm HDPE panel. (Request colour options)

Product Information

Equipment height: 3.2m Safety Surface: 8.375mOD Height of fall: 1.595 m Number of Users: 20 Users

Age Group: +3

Freight

Weight: TBC Number Parts: 2 Heaviest Part: TBC

Largest Part: 3200mm x 900Dmm

