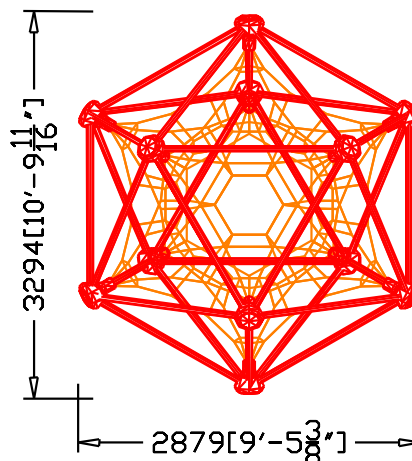
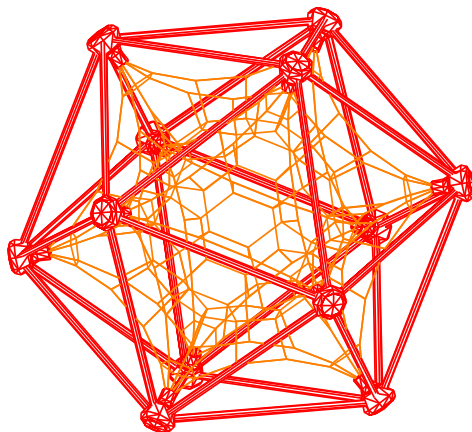


Product Specification Sheet

Roplay 123



Product name	: Roplay 123
Item number	: RP.123
Recommended age group	: 3+
Falling Height (EN 1176)	: 1,75 m (5'-9")
Length, width, height	: 2,88 x 3,30 x 2,71 m (9'-6" x 10'-10" x 8'-11")
Protective Surfacing Area required (EN 1176)	: 6,3 x 6,5 m (20'-5" x 21'-3")
Protective Surfacing Area required (ASTM F 1487)	: 6,6 x 7,0 m (21'-6" x 22'-10")
Minimum space required	: EN 1176: 30,9 m ² (333 ft ²)/ ASTM F 1487: 35,9 m ² (387 ft ²)
Ground anchor plates 700 mm below level	: 3
Number of skilled installers needed	: 2
Installation time without foundation	: 3 hours
Dimensions of largest part	: Ø 0,05 x 1,47 m (Ø 1 7/8" x 4'-7,9")
Weight for heaviest part	: 50 kg (111 lbs)
Freight volume	: 1,4 m ³ (50 ft ³)
Gross weight	: 280 kg (618 lbs)
Spare part guarantee	: Lifelong
Certificate No. EN 1176	: AL 05 06 56516 001



Product description:

Roplay 123, Icosahedron space framework, Height 2,71 m (8'-11") with a single Bucky-Ball net structure.

All anchor points are equipped with a central single-point tensioning system warranting that no fastening element or rope eyelet is accessible to users. The 30 steel members Ø 48,3 x 1466 mm (Ø 1 7/8" x 4'-7,9") in the framework are corrosion resistant and powder-coated environmentally sound.

The 12 aluminum-cast nodes in the framework are also coated in the zinc-powder-process.

The spatial netting is made of polyester-coated steel cables (U-Rope®) with a diameter of 16 mm (5/8"). Contrary to cable coatings out of polypropylene the polyester is more abrasion-resistant and color fast to UV-light. The steel wires are drawn galvanized.

As cross connectors in the spatial netting aluminium-cloverleaf rings are being used that have been proven in 20 years of employment.