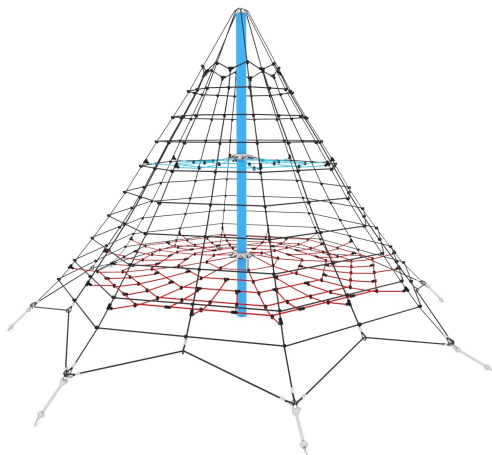


Multi-Level Pyramid Rope Climbing Net

4.5 m pyramid net with steel mast and two internal net levels



Functions

- Climbing
- Upper-body strength
- Balance
- Social and group play
- Route planning
- Coordination

Technical Data



DIMENSIONS (L x W)

7.00 x 7.00 m



HEIGHT

4.50 m



SAFETY ZONE

Ø 10.00 m



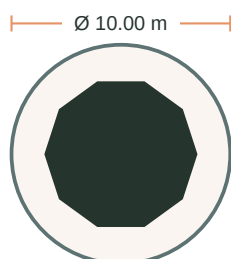
FREE-FALL HEIGHT

1.00 m

Capacity: 48 users Recommended age: 3–14 years

Conforms to: BS EN 1176-1:2017+A1:2023

Safety Zone Plan



□ Safety zone — 78.5 m²

■ Equipment — 7.00 x 7.00 m

Plan view, simplified, not to scale.

Multi-Level Pyramid Rope Climbing Net

Materials & Construction

Mast: Galvanised and powder-coated, or hot-dip galvanised, steel

Net: Steel-core ropes in polypropylene braid

Connectors: Durable plastic, stainless steel or aluminium

Fixings: Stainless steel screws and/or screws under plastic caps

Free-fall height is 1.0 m, so BS EN 1176-1 allows grass or turf as well as EN 1177 impact-absorbing surfacing. We'll recommend the right finish for your site.

Images are computer visualisations; the installed product will look similar. Colours may vary from those shown.

How to Use

Climbing the net

Children climb the outer net towards the mast, choosing their own route and height.

Benefits:

Builds grip, upper-body strength and confidence at height.

Internal net levels

Two internal net levels let children rest, cross the pyramid and climb on.

Benefits:

Encourages balance, route planning and group play.

Inspection & Maintenance

Routine visual check weekly (daily on busy or vandal-prone sites), an operational check every 1–3 months and a main inspection once a year. Check rope tension, connectors and fixings, and keep loose-fill surfacing topped up. Replace worn or damaged parts promptly with genuine spares. Morti Sport & Play offers annual inspection and maintenance for school and public sites.

Why Choose This Product

A 4.5 m pyramid net built around a central steel mast, with two internal net levels. Up to 48 children can climb at once, and the free-fall height of just 1.0 m keeps surfacing options open, including grass.

- High play value: 48 users on one 7.00 x 7.00 m structure
- Free-fall height of 1.0 m — grass or turf allowed under BS EN 1176-1
- Steel mast with steel-core rope net built for high-footfall parks and schools
- Designed, supplied and installed by Morti Sport & Play's own teams