Multi-Tower Timber Climbing Frame with Slide

Four-tower climbing frame · 14 activity elements · ages 7–16



Functions

- Climbing
- Pull-up and hanging
- Balance
- Sliding
- Passage between towers
- Upper-body strength

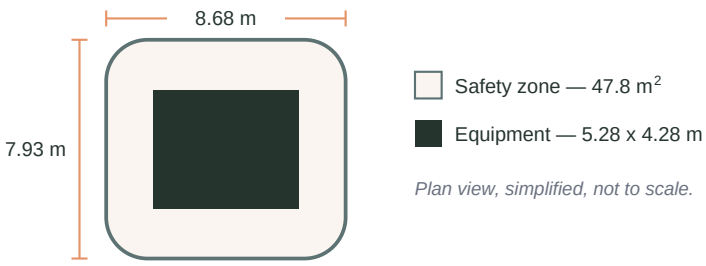
Technical Data

DIMENSIONS (L x W)	HEIGHT
5.28 x 4.28 m	**2.60 m**
SAFETY ZONE	**FREE-FALL HEIGHT**
8.68 x 7.93 m	**2.50 m**

Capacity: 31 users Recommended age: 7–16 years Platform heights: 1.50 m and 1.80 m

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

Safety Zone Plan



Morti Sport & Play
+44 (0)1278 741 110
info@mortisportandplay.co.uk
Morti Sport & Play reserves the right to make changes to its products without notice.

Multi-Tower Timber Climbing Frame with Slide

Materials & Construction

Posts: Laminated, impregnated and double-coated knot-free pine, 90 × 90 mm, capped with polypropylene plugs	
Anchors: Hot-dip galvanised steel post anchors keep the timber clear of the ground to prevent rot	
Platforms: Anti-slip, waterproof plywood or HPL on a hot-dip galvanised, powder-coated steel frame	
Side panels: HDPE or HPL, weather resistant	
Slide: Stainless steel tubular slide	
Ropes & ladders: Steel-core ropes in polypropylene braid with plastic, stainless steel or aluminium connectors; synthetic rungs and grips	
Bars & fixings: Stainless steel bars, ladders and handrails; calibrated stainless steel chains; stainless or capped screws	

Free-fall height is 2.50 m, so impact-absorbing surfacing is required across the impact area: EN 1177-tested synthetic surfacing rated to at least 2.50 m, or loose-fill bark, woodchip or sand at 400 mm depth. 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

Rope nets & ladders

Children climb the horizontal and vertical rope nets and ladders between the four towers.

Benefits:

Builds strength, balance and agility.

Overhead trail

From the 1.8 m tower, children travel along the overhead bars and hanging grips.

Benefits:

Develops pull-up strength, grip and core control.

Slide

The stainless steel tubular slide brings children back to ground level.

Benefits:

Adds a fast finish that keeps the circuit flowing.

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 four-tower timber frame for older children, linking fourteen activities: rope nets, ladders, overhead bars, hanging grips and a stainless steel slide. Platforms at 1.5 m and 1.8 m give real challenge for upper-primary and secondary pupils.

- Built for ages 7–16, with challenge that holds older pupils' interest
- Fourteen activities and room for 31 users at once
- Laminated pine on galvanised anchors, with stainless steel bars and slide
- Certified to BS EN 1176-1; designed, supplied and installed by our own teams

+44 (0)1278 741 110
info@mortisportandplay.co.uk
Morti Sport & Play reserves the right to make changes to its products without notice.