TECHNICAL DATA SHEET
REF: MSP1211VJJ

# Robinia Play Tower with Fireman's Pole & Slide

Roofed 1.5 m tower with rope net, slide, fireman's pole and rubber hammock, ages 3+



## Functions

- Climbing the rope net
- Sliding
- Fireman's pole
- Swaying on the hammock
- Role play under the roof
- Strength & coordination

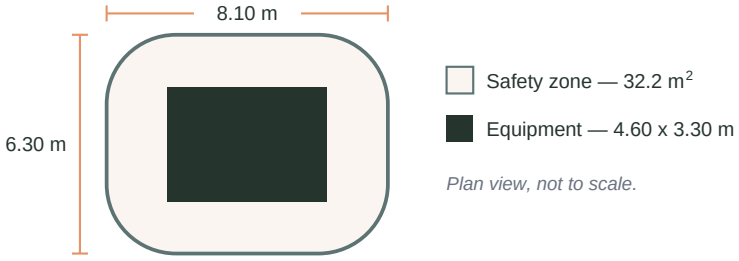
## Technical Data

| DIMENSIONS (L x W) | HEIGHT |
|---|---|
| **4.60 x 3.30 m** | **3.75 m** |
| **SAFETY ZONE** | **FREE-FALL HEIGHT** |
| **8.10 x 6.30 m** | **1.5 m** |

Capacity: 10 users  Recommended age: 3+ years

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

### Safety Zone Plan




*Plan view, not to scale.*

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## Materials & Construction

| |
|---|
| **Structure:** Robinia hardwood posts, about Ø18 cm, with no sharp edges; anchored 1.0 m into the ground |
| **Platform & roof:** Robinia platform at 1.50 m, Robinia side panels and pitched roof; HPL gable detail |
| **Slide & pole:** Stainless steel slide and fireman's pole |
| **Ropes & hammock:** Rope net and hand grips in steel-core polypropylene rope; rubber hammock with textile reinforcement; calibrated stainless steel chains |
| **Fixings:** Stainless steel screws or screws with plastic caps |

**Free-fall height is 1.5 m, so EN 1177 impact-absorbing surfacing is needed across the safety zone, for example 300 mm of bark or woodchip, or an attested synthetic surface such as wetpour. We quote it alongside the equipment. The slide should not face south.**

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

## How to Use

### Play tower

Children climb the rope net to the roofed platform at 1.5 m, then come down by the stainless steel slide or the fireman's pole. A low rubber hammock between the tower and a post adds a swaying, balancing activity at ground level.

**Benefits:**

Builds climbing strength, coordination and confidence, with several ways up and down for different abilities.

## Inspection & Maintenance

Routine visual check weekly (daily on busy sites), an operational check every 1–3 months and a main inspection once a year. Check ropes, nets and chains for wear, the slide and decks for damage, and posts and fixings for movement. Morti Sport & Play offers annual inspection and maintenance for school and public sites.

## Why Choose This Product

A roofed Robinia tower with four activities in a small footprint: rope net, slide, fireman's pole and hammock.

- Takes up to 10 children from age 3
- Fireman's pole and slide for two ways down
- Certified to BS EN 1176-1:2017+A1:2023
- Designed, supplied and installed by Morti Sport & Play's own teams


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