

# Robinia Swing



## Functions

- Swinging
- Socialising
- Relaxation
- Interaction

## Technical Data



DIMENSIONS

**5.8 x 2.3 m**



SAFETY ZONE

**5.8 x 7.3 m**



HEIGHT

**2.3 m**



FREE-FALL HEIGHT

**1.3 m**

Capacity: 5 users Recommended age: 1-12 years

Conforms to: **BS EN 1176-1+A1:2024**

# Robinia Swing

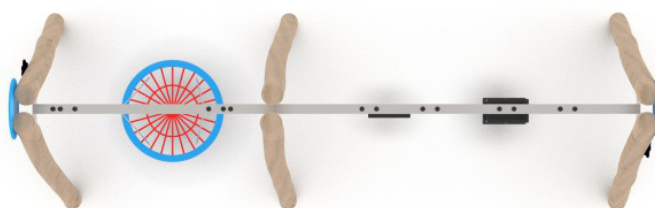
## Materials & Construction

Structure: natural acacia (robinia) wood posts, min 100mm diameter
Steel: S235JR profiles 80x80mm, hot-dip galvanised, powder-coated
Panels: coloured 3-layer HDPE, min 12mm, UV resistant
Bird's nest seat: 100cm dia, metal frame with soft PP rope, 6mm stainless chains
Flat seat: aluminium core, soft TPV rubber, 6mm stainless chain
Toddler seat: injection-moulded TPE rubber Curve seat
Suspension: all-stainless-steel, calibrated chains, quiet & twist-free
Fixings: anti-corrosion, plastic-capped bolts
Warranty: 48 months unit / 10yr HDPE / 15yr structural

**In accordance with BS EN 1176-1+A1:2024, this product requires impact-absorbing surfacing appropriate to its free-fall height.**

*The equipment shown is a computer visualisation only; the actual product will look similar. Colours may vary from those shown. Construction materials can be tailored to the customer's requirements. Dimensional tolerance +/- 5cm.*

## Additional Views



## Why Choose This Product

The Robinia Swing brings three swing types - a bird's nest, a flat seat and a toddler seat - together on one natural robinia A-frame, so children of mixed ages can swing side by side. Up to five users build rhythm, balance and coordination while the warm timber frame settles naturally into parks and school grounds.

- Three seat types on one frame - nest, flat and toddler - for mixed-age group play
- Naturally durable robinia (false acacia) timber with all-stainless-steel suspension
- Certified to BS EN 1176-1+A1:2024 for public playground safety
- Backed by a 48-month warranty (10yr HDPE, 15yr structural)