Robinia Lighthouse Play Tower with Slide

Themed climbing tower with rope net, lookout deck and slide



Functions

- Climbing
- Sliding
- Upper-body strength
- Balance and coordination
- Role play and storytelling
- Social play

Technical Data

DIMENSIONS (L x W)

8.00 x 2.90 m

HEIGHT

5.20 m

SAFETY ZONE (L x W)

11.0 x 6.1 m

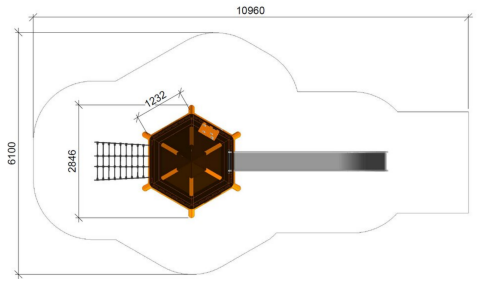
FREE-FALL HEIGHT

Under 2.5 m

Capacity: 10 users Recommended age: 5+ Deck height: 2.5 m

Conforms to: BS EN 1176

Safety Zone Plan



Safety zone — 11.0 x 6.1 m

Equipment 8.00 x 2.90 m

Tower 2.85 m across

Plan view, dimensions in cm.

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Materials & Construction

Structure: Hexagonal timber tower on Robinia posts, with heartwood pine cladding and plywood elements
Deck: Railed lookout deck at 2.5 m around the lantern room, with a roofed lantern on top
Climbing net: Rope climbing net up the side of the tower to the deck
Slide: Stainless steel slide from the deck
Finish: Uncoloured natural timber with brown roofs
Anchoring: Cast-in anchors set in concrete
Timber: FSC-certified timber

Free-fall height is up to 2.5 m, so EN 1177 impact-absorbing surfacing is required across the safety zone (loose-fill at least 400 mm deep, or a tested synthetic surface). 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 net

Climb the rope net up the side of the tower, using hands and feet, to reach the lookout deck.

Benefits:

Builds grip, upper-body strength and coordination.

Lookout deck

Walk round the railed deck and lantern room, look out and play keepers, sailors or explorers.

Benefits:

Encourages imaginative, cooperative play and confidence at height.

Slide

Sit at the top, feet first, and slide down. Move clear of the run-out at the bottom.

Benefits:

Develops body awareness, balance and turn-taking.

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 the rope net, deck railings, roof and slide fixings, and top up loose-fill surfacing where it wears. 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 striking lighthouse that gives a play area an instant focal point. Children climb the rope net to a railed lookout deck, explore the lantern room and slide back down, so one compact tower combines climbing, sliding and role play for up to 10 children.

- Distinctive nautical theme that sparks storytelling and role play
- Climbing, a 2.5 m lookout deck and a stainless steel slide in one tower
- Robinia, heartwood pine and stainless steel; FSC-certified timber
- Designed, supplied and installed by Morti Sport & Play's own teams

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