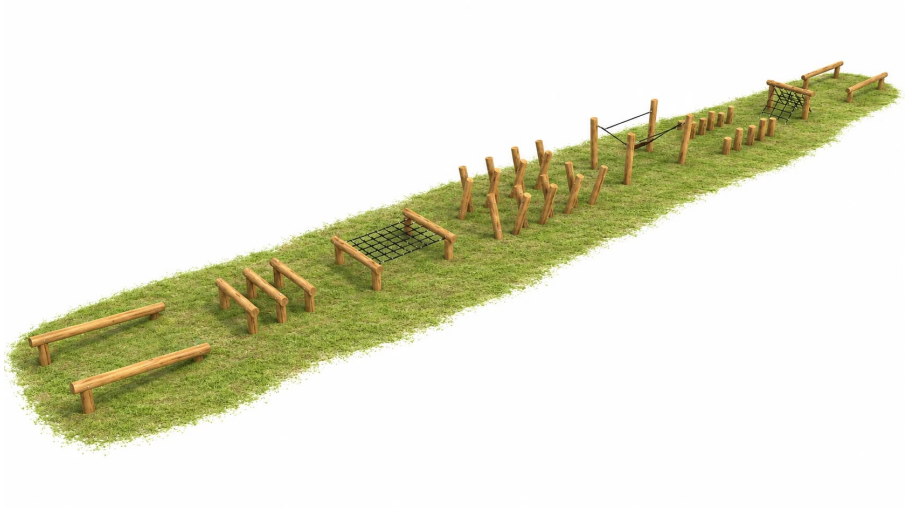
Robinia Linear Trim Trail

A 34 m course of beams, nets, rope traverse, post maze and stepping posts



Functions

- Balancing
- Climbing
- Stepping
- Agility
- Coordination
- Group play

Technical Data

SAFETY ZONE (OVERALL)

34.60 x 5.30 m

HEIGHT

1.40 m

FREE-FALL HEIGHT

0.9 m

Capacity: 25 users Recommended age: 4+

Conforms to: BS EN 1176

Safety Zone Plan



Plan view, not to scale.

Morti Sport & Play reserves the right to make changes to its products without notice.

Robinia Linear Trim Trail

Materials & Construction

Posts & beams: FSC-certified Robinia hardwood, untreated and uncoloured

Nets & ropes: Rope climbing nets and rope traverse

Foundations: Robinia posts set directly in the ground

With a free-fall height of 0.9 m, BS EN 1176-1 allows this trail to sit on grass or turf, or on any EN 1177 impact-absorbing 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

Beams & stepping posts

Walk the low balance beams and step across the lines of stepping posts at each end of the course.

Benefits:

Balance, footwork and judging distance.

Nets & rope traverse

Climb the upright net, cross the low horizontal net and edge along the rope traverse.

Benefits:

Grip, upper-body strength and coordination.

Post maze & hurdles

Weave through the angled post maze and step over the low timber hurdles.

Benefits:

Agility, spatial awareness and core control.

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 nets, ropes and fixings, look for loose or split posts at ground level and keep the ground along the trail level. Morti Sport & Play offers annual inspection and maintenance for school and public sites.

Why Choose This Product

A long, linear Robinia trail that takes children from one challenge to the next: balance beams, hurdles, stepping posts, a low net, a rope traverse, an angled post maze and an upright climbing net. Up to 25 children can use it at once, which suits break times and PE lessons.

- A full obstacle course in a narrow 5.3 m strip, ideal along a field edge or path
- Free-fall height of 0.9 m, so it can go on grass
- Suits ages 4+ on school playgrounds and in parks
- Designed, supplied and installed by Morti Sport & Play's 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.