

play equipment

Tower combination

item number

023850700
product description (page 1)


Posts

Laminated Robinia timber Ø 120 mm with cylindrical milling. End-grain surfaces are covered by non-detachable protective stainless steel caps. Stainless steel tubular pedestal for concrete-cast foundation and for fixed mounting to round Robinia posts, Ø 120 mm, below playing surface.

Platforms

Platforms from boards of 30 mm thickness and all-round square-shaped joists 45 x 100 mm. Dried timber from Robinia, planed, milled and free from decay. Force-fitting fastening through specific stainless steel brackets with end-to-end bolt assembly.

Attachment parts

- bowed guardrail with roll-off prevention, from stainless steel tubes, Ø 33,7 x 2 mm
- timber infill barrier from Robinia, 125 x 30 mm, fastening between stainless steel tubes Ø 33,7 x 2 mm
- infill panel from highly weather-resistant coloured HPL, fastening between stainless steel tubes Ø 33,7 x 2 mm
- climbing wall with six cut-outs from highly weather-resistant coloured HPL, 20 mm thickness, framed by stainless steel tubes
- (cranked) ladder rung made from stainless steel tubes Ø 33,7 mm
- single-sided free climbing wall (0,80) from highly weather-resistant coloured HPL, 20 mm, framed by tubular stainless steel
- vertical handle from stainless steel tube Ø 33,7 x 2 mm, as a climbing aid
- climbing net made from Hercules ropes, framed by tubular stainless steel
- bench seat 0,80 m; from highly weather-resistant coloured HPL
- spatial tunnel-shaped net made from Hercules ropes, mesh size all around 125x125 mm, framed by stainless steel
- attachment slide, width 0,60 m, with roll-off prevention above the entrance section, one-piece welded assembly, with additional support beneath run-out section. Slide of low noise level thanks to trough-shaping.
- tower-shaped roof 72° from highly weather-resistant coloured HPL, 13 mm
- revolving tower flag with K&K logo

For your planning, due to a possible sliding surface heating, please see to a north-east orientation of the slides or provide half-shade of trees.

Metal components: stainless steel

Robinia timber is furnished with water-repellent, breathable protective coating. Besides protection from moisture, that treatment

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reduces crack formation. Thanks to a specific fastening adaptor, forces arising from the modular attachment parts are directly derived into the posts. Tamper-proof connections thanks to screws with protective screw caps.

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<https://kaiser-kuehne.com/products/?lang=en>

product data

(without scale)

installation

play equipment [m]	l	15,89
	w	1,73
	h	6,87
minimum space [m]	l	19,36
	w	4,85
	h	6,87
impact area [m²]		74,00
free height of fall [m]		2,40
number of mechanics		3
assembly time [hrs]		32
lifting device		no
single weight [kg]		106
total weight [kg]		2.167

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,40	0,40	0,60	0,096	18
1,60	0,40	0,80	0,512	2
0,75	0,40	0,40	0,120	1
			2,872	21

usage

areas of use

activities

age groups

4+

number of users

37

slide heights [m]

2,10

platform heights

1,80 2,00 2,20 2,40 2,60

inclusion

Meeting opportunity



Drama play



Individual games



Functional play



Speed



Balancing



Group games



Altitude experience



Communication



Coordination



Parallel play



Fumbling



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variants

17966 *Classic*

