

play equipment

Climbing combination

item number

023831705**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

- tubular stainless steel infill barrier, Ø 33,7 x 2 / 25 x 2 mm, one-piece welded assembly
- bowed guardrail with roll-off prevention, from stainless steel tubes, Ø 33,7 x 2 mm
- tandem guardrail with roll-off prevention, from stainless steel tubes, Ø 33,7 x 2 mm
- infill panel from Robinia, 125 x 30 mm, fastening between stainless steel tubes Ø 33,7 x 2 mm
- climbing wall with 12 cut-outs from highly weather-resistant red HPL, 20 mm thickness, framed by stainless steel tubes
- sloped scramble up net made from Hercules ropes, suspended from stainless steel crossbeam
- vertical climbing pole made from stainless steel tubes Ø 38 mm
- climbing rungs from stainless steel tube Ø 33,7 x 2 mm with twist protection
- tent roof with preassembled whirligig, 45° inclination, made from highly weather-resistant HPL panels, 13 mm thickness, fastening to stainless steel frame Ø 33,7 x 2 mm
- attachment slide, width 1,10 m, one-piece welded assembly, stainless steel sheet thickness: 2,5 mm, with roll-off prevention above the entrance section
- tunnel hill slide, width 0,60 m resp. 0,80 m, one-piece welded assembly, stainless steel sheet thickness: 2,5 mm, with stainless steel support post Ø 120 mm

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

For countries in the southern hemisphere, see to a south-east orientation.

Metal components: stainless steel

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023831705**product description** (page 2)

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

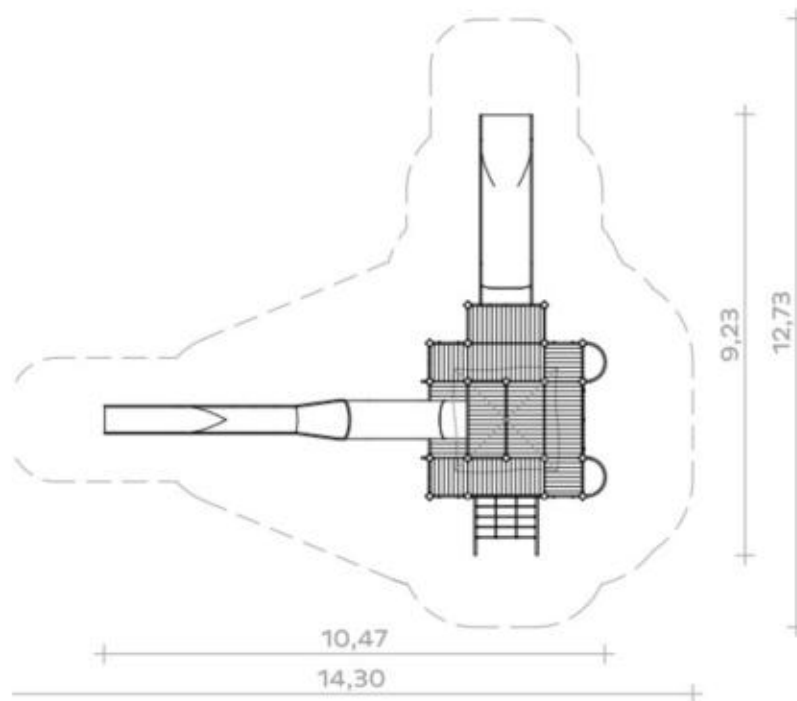
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	10,47
	w	9,23
	h	5,97
minimum space [m]	l	14,30
	w	12,73
	h	5,97
impact area [m²]		95,00
free height of fall [m]		2,10
number of mechanics		4
assembly time [hrs]		10
lifting device		yes
single weight [kg]		115
total weight [kg]		1.130

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
1,40	0,75	0,40	0,420	1
0,40	0,40	0,40	0,064	20
0,30	0,30	0,40	0,036	2
1,25	0,40	0,40	0,200	1
0,40	0,40	0,60	0,096	1
			2,068	25

usage

areas of use	public playgrounds
activities	sliding motion activity climbing
age groups	4+
number of users	32
slide heights [m]	2,10 3,10
platform heights	1,00 2,00 3,00
inclusion	Drama play Functional play Balancing Altitude experience Parallel play Individual games Speed Group games Coordination

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variants

16765 *Classic*



16766 *Mermaid*



26271 *Aloha*



26272 *Beach*



26273 *City*



26274 *Coral*



26275 *Ice Palace*



26276 *Jungle*



26277 *Nature*



26278 *Ocean*



26279 *Pirate*



26280 *Safari*



26281 *Sky*



26282 *Sun*



26283 *Sunny Day*



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variants

26284 *Sweden*

