

play equipment

Climbing combination

item number

021290701**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

- infill panel made from highly weather-resistant coloured HPL (red), fastening between stainless steel tubes Ø 33,7 x 2 mm
- tandem guardrail with roll-off prevention, from stainless steel tube, Ø 33,7 x 2 mm
- bowed guardrail with roll-off prevention, from stainless steel tubes, Ø 33,7 x 2 mm
- vertical climbing pole made from stainless steel tubes, Ø 38 mm
- climb up ramp made from Robinia with climb up ramp from Robinia fitted with climbing elements made from HPL
- inclined triangular ladder wall, 20°, from stainless steel tubes Ø 38 mm
- climbing net from Hercules ropes suspended from stainless steel tandem railing
- attachment slide, width 0,60 m, one-piece welded assembly, stainless steel sheet thickness: 2,5 mm, with roll-off prevention above the entrance section

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.

Stainless steel metal components. 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.

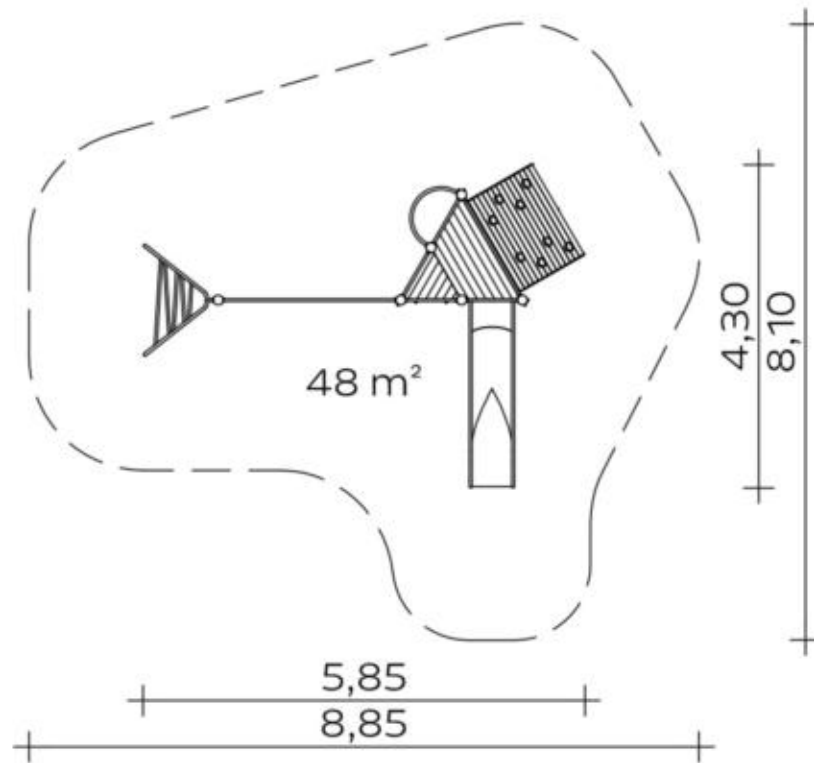
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	5,85
	w	4,30
	h	2,55
minimum space [m]	l	8,85
	w	8,15
	h	2,55
impact area [m²]		48,00
free height of fall [m]		2,42
number of mechanics		2
assembly time [hrs]		5
lifting device		no
single weight [kg]		85
total weight [kg]		480

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,30	0,30	0,40	0,036	6
0,40	0,40	0,40	0,064	6
0,75	0,40	0,40	0,120	1
			0,720	13

usage

areas of use	public playgrounds	
activities	sliding	climbing
	motion activity	
age groups	4+	
number of users	15	
slide heights [m]	1,10	
platform heights	1,00	
inclusion	Drama play	Functional play
	Speed	Balancing
	Group games	Altitude experience
	Coordination	Parallel play

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variants

16646 *Classic*



16647 *Coral*



25589 *Aloha*



25590 *Beach*



25591 *City*



25592 *Ice Palace*



25593 *Jungle*



25594 *Mermaid*



25595 *Nature*



25596 *Ocean*



25597 *Pirate*



25598 *Safari*



25599 *Sky*



25600 *Sun*



25601 *Sunny Day*



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variants

25602 *Sweden*

