

play equipment

Play structure

item number

021294502**product description** (page 1)Posts

Posts made from stainless steel tubes Ø 120 mm covered by non-detachable protective stainless steel caps

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

- Robinia climp up ramp with attached climbing elements made from HPL
- Robinia infill barrier, 125 x 30 mm, installed between stainless steel tubes Ø 33,7 x 2 mm
- stairs for post attachment made from Robinia 170 x 45 mm, fixed to stainless steel framework Ø 33,7 x 2 mm, step spacing 133 mm
- pair of infill barriers for the stairs made from Robinia, installed between stainless steel tubes, Ø 33,7 x 2 mm
- bowed guardrail with roll-off prevention, from stainless steel tubes, Ø 33,7 x 2 mm
- tent roof, 45° inclination, made from highly weather-resistant coloured HPL panels, 13 mm thickness, fastening to stainless steel frame Ø 33,7 x 2 mm
- 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.

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 security socket.

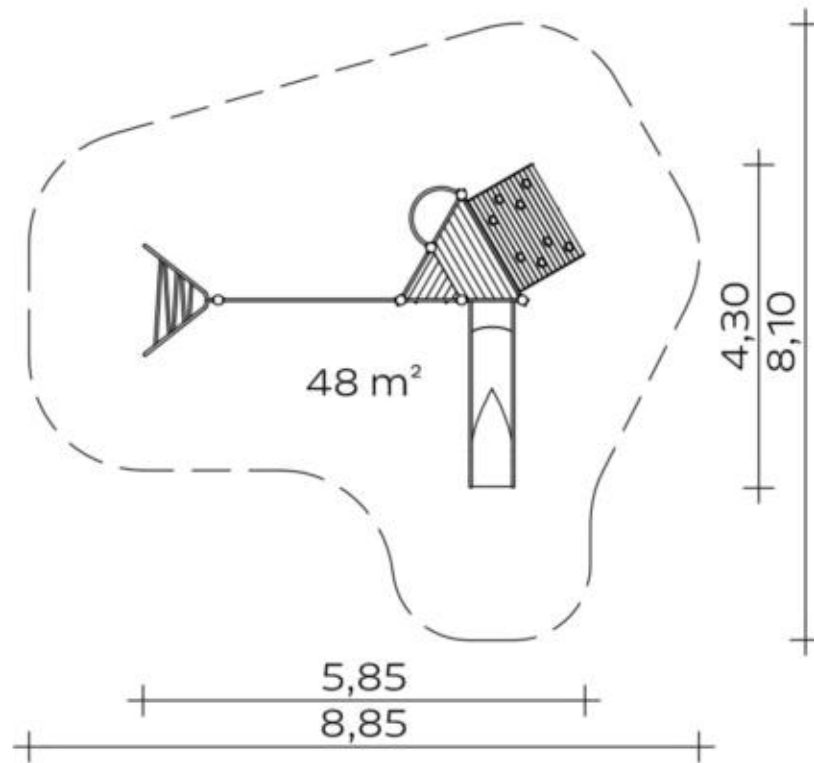
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	3,90
	w	3,40
	h	3,15
minimum space [m]	l	7,50
	w	6,55
	h	3,15
impact area [m²]		34,00
free height of fall [m]		1,10
number of mechanics		2
assembly time [hrs]		7
lifting device		no
single weight [kg]		85
total weight [kg]		645

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,40	0,40	0,40	0,064	10
0,75	0,40	0,40	0,120	1
0,30	0,30	0,40	0,036	2
			0,832	13

usage

areas of use	public playgrounds	
activities	sliding	motion activity
age groups	2+	
number of users	9	
slide heights [m]	1,10	
platform heights	0,80 1,00	
inclusion	Drama play	Individual games
	Functional play	Speed
	Balancing	Group games
	Altitude experience	Coordination
	Parallel play	

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variants

16648 *Classic*



16649 *Nature*



25603 *Aloha*



25604 *Beach*



25605 *City*



25606 *Coral*



25607 *Ice Palace*



25608 *Jungle*



25609 *Mermaid*



25610 *Ocean*



25611 *Pirate*



25612 *Safari*



25613 *Sky*



25614 *Sun*



25615 *Sunny Day*



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variants

25616 *Sweden*

