

play equipment

Play structure

item number

021400501**product description** (page 1)Posts

Posts made from stainless steel tubes Ø 12 cm covered by non-detachable protective stainless steel caps.

Platform

Platform 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

- tandem guardrail with roll-off prevention, from stainless steel tubes, Ø 33,7 x 2 mm
- Robinia climp up ramp with attached climbing elements made from HPL
- stepped guardrail from stainless steel tubes, Ø 33,7 x 2 mm
- vertical climbing pole from stainless steel tube Ø 38 mm
- seat made from highly weather-resistant coloured HPL panel, 20 mm thickness
- trough-shaped 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.

Metal components: stainless steel

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.

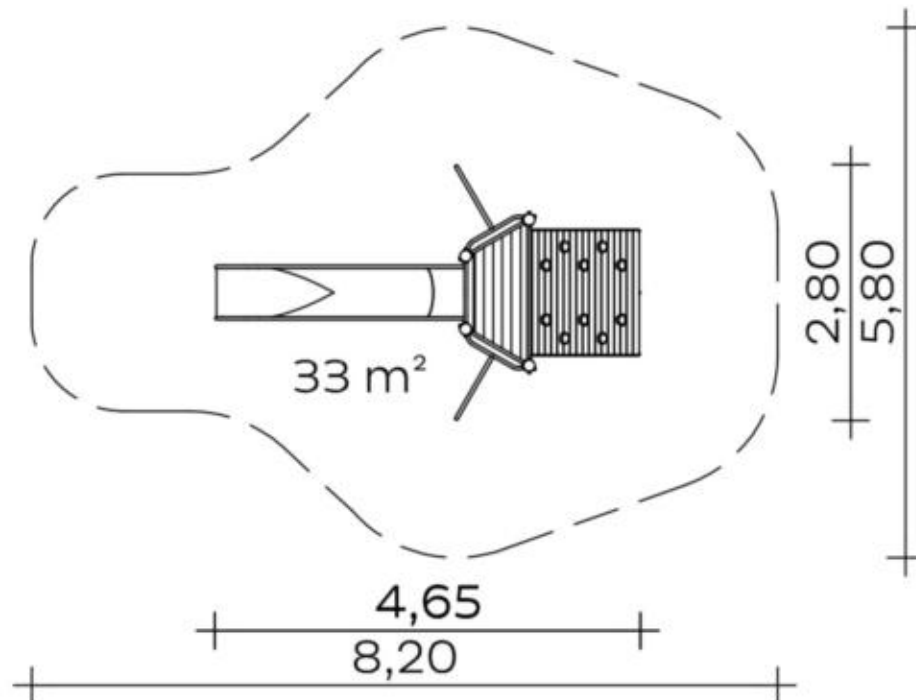
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	4,65
	w	2,80
	h	2,35
minimum space [m]	l	8,20
	w	5,80
	h	2,35
impact area [m²]		33,00
free height of fall [m]		1,30
number of mechanics		2
assembly time [hrs]		2
lifting device		no
single weight [kg]		120
total weight [kg]		380

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,40	0,40	0,40	0,064	4
0,75	0,40	0,40	0,120	1
0,30	0,30	0,40	0,036	5
			0,556	10

usage

areas of use	public playgrounds	
activities	sliding	climbing
	motion activity	
age groups	4+	
number of users	9	
slide heights [m]	1,30	
platform heights	1,20	
inclusion	Drama play	Functional play
	Speed	Balancing
	Group games	Altitude experience
	Communication	Coordination
	Parallel play	

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variants

16652 *Classic*



16653 *Beach*



25631 *Aloha*



25632 *City*



25633 *Coral*



25634 *Ice Palace*



25635 *Jungle*



25636 *Mermaid*



25637 *Nature*



25638 *Ocean*



25639 *Pirate*



25640 *Safari*



25641 *Sky*



25642 *Sun*



25643 *Sunny Day*



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variants

25644 *Sweden*

