

play equipment

Combi sandworks

item number

031622703**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
- tandem guardrail, from stainless steel tubes, Ø 33,7 x 2 mm
- climbing rungs with twist-protection, from stainless steel tubes, Ø 33,7 x 2 mm
- vertical handle from stainless steel tube Ø 33,7 x 2 mm, as a climbing aid
- sand pulley with rubber scoop and stainless steel chain, link thickness of 4 mm. Continuous loop construction to block its drawing into adjoining playing areas/free spaces
- sand chute and rubber sand wheel with fabric insert
- sloped chain ladder with stainless steel rungs
- 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

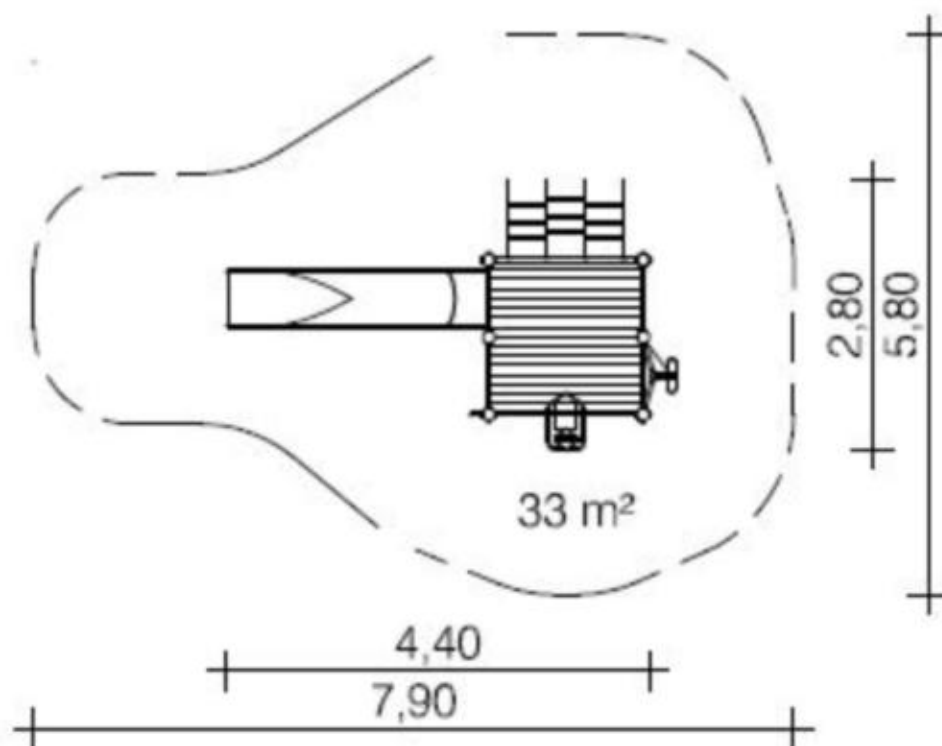
For your planning, due to a possible sliding surface heating, please see to a north-east orientation of the slides or provide half-shade of trees.

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 protective screw caps.

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


(without scale)

installation

play equipment [m]	l	4,40
	w	2,80
	h	2,65
minimum space [m]	l	7,90
	w	5,80
	h	2,80
impact area [m²]		33,00
free height of fall [m]		1,30
number of mechanics		2
assembly time [hrs]		6
lifting device		no
single weight [kg]		85
total weight [kg]		400

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,40	0,40	0,40	0,064	6
0,75	0,40	0,40	0,120	1
			0,504	7

usage

areas of use	public playgrounds		
activities	sliding	manual activity	
age groups	3+		
number of users	13		
slide heights [m]	1,30		
platform heights	1,20		
inclusion	Meeting opportunity	 Drama play	
	Exploratory game	 Feeling	
	Functional play	 Speed	
	Balancing	 Group games	
	Altitude experience	 Coordination	
	Parallel play	 Self-awareness	
	Fumbling		

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variants

17006 *Classic*



29344 *Aloha*



29345 *Beach*



29346 *City*



29347 *Coral*



29348 *Ice Palace*



29349 *Jungle*



29350 *Mermaid*



29351 *Nature*



29352 *Ocean*



29353 *Pirate*



29354 *Safari*



29355 *Sky*



29356 *Sun*



29357 *Sunny Day*



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variants

29358 *Sweden*

