

play equipment

Combi sandworks

item number

031611704**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

- Robinia infill barrier, 125 x 30 mm, 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
- tandem guardrail, from stainless steel tubes, Ø 33,7 x 2 mm
- tower roof, inclination 80°, made from highly weather-resistant coloured HPL, 13 mm thickness, with whirligig on top
- 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 funnel with stainless steel half-shell
- sand chute from coloured HPL in a tubular stainless steel frame
- cranked climbing rungs 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
- 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

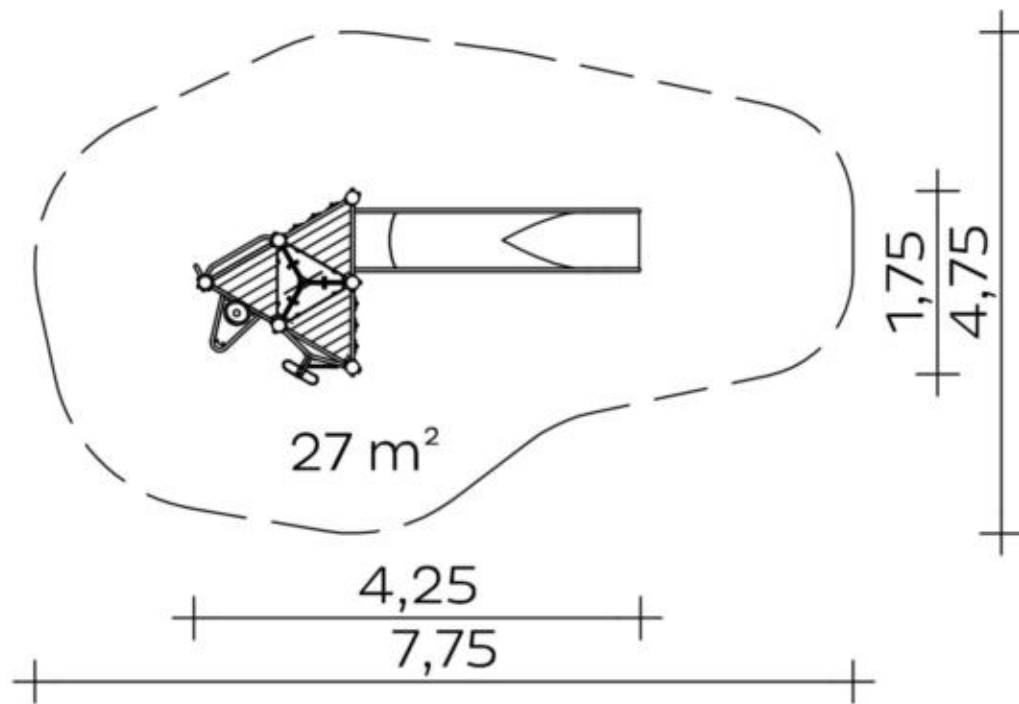
For your planning, due to a possible sliding surface heating, please see to a north-east orientation of the slides or provide half-shade of trees.

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 cap.

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


(without scale)

installation

play equipment [m]	l	4,25
	w	1,75
	h	4,60
minimum space [m]	l	7,75
	w	4,75
	h	4,60
impact area [m²]		27,00
free height of fall [m]		1,30
number of mechanics		2
assembly time [hrs]		7
lifting device		no
single weight [kg]		85
total weight [kg]		415

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		
	social activity			
age groups	3+			
number of users	8			
slide heights [m]	1,30			
platform heights	1,20			
inclusion	Meeting opportunity		Drama play	
	Exploratory game		Fine motor skills	
	Feeling		Functional play	
	Speed		Group games	
	Altitude experience		Parallel play	
	Self-awareness		Fumbling	

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variants

17002 *Classic*



17003 *Jungle*



27608 *Aloha*



27609 *Beach*



27610 *City*



27611 *Coral*



27612 *Ice Palace*



27613 *Mermaid*



27614 *Nature*



27615 *Ocean*



27616 *Pirate*



27617 *Safari*



27618 *Sky*



27619 *Sun*



27620 *Sunny Day*



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variants

27621 *Sweden*

