

play equipment

Sand play yard

item number

031561701**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

- highly weather-resistant coloured infill panels made from HPL
- infill panel from highly weather-resistant coloured HPL (yellow) with sand chute and shutter, fastening 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
- gable roof, 45° inclination, from highly weather-resistant coloured HPL, 13 mm thickness. fastening between stainless steel tubes Ø 33,7 x 2 mm
- climbing rungs from stainless steel tube Ø 38 mm
- seats made from coloured highly weather-resistant HPL panel (20 mm thickness)
- 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 from red HPL in a tubular stainless steel frame
- t-shaped stainless steel rail with rubber scoop for sand transport

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.

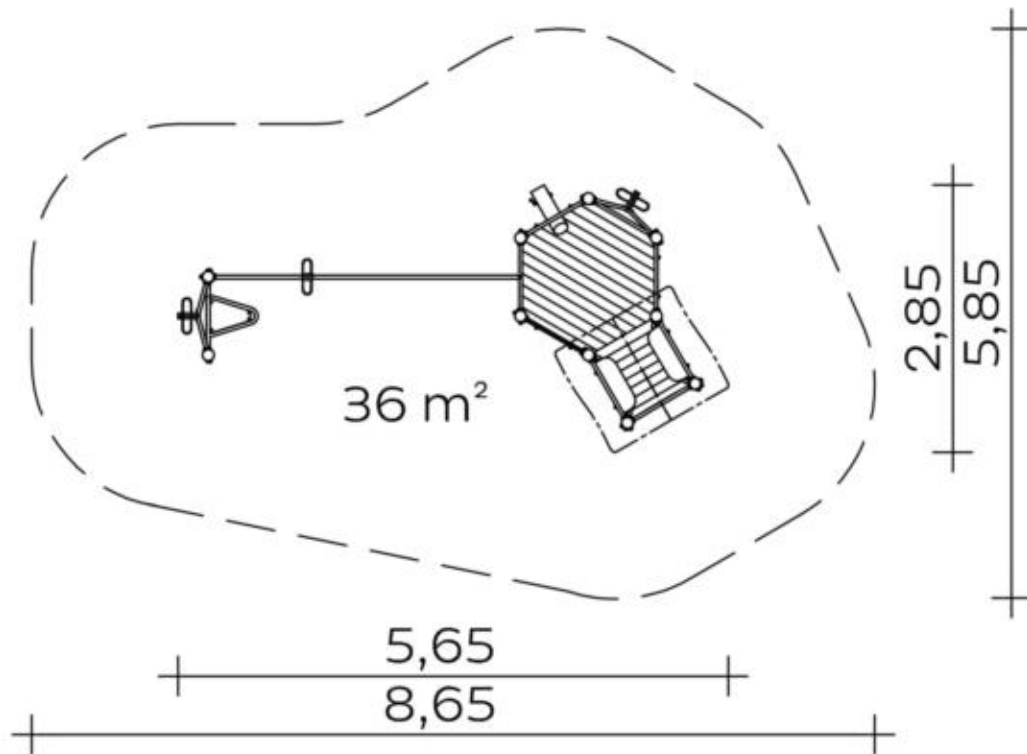
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	5,65
	w	2,85
	h	2,60
minimum space [m]	l	8,65
	w	5,85
	h	2,60
impact area [m²]		36,00
free height of fall [m]		0,80
number of mechanics		2
assembly time [hrs]		7
lifting device		no
single weight [kg]		50
total weight [kg]		510

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,40	0,40	0,40	0,064	10
			0,640	10

usage

areas of use	public playgrounds			
activities	social activity		manual activity	
age groups	3+			
number of users	16			
platform heights	0,80			
inclusion	Meeting opportunity		Drama play	
	Individual games		Fine motor skills	
	Feeling		Functional play	
	Group games		Altitude experience	
	Parallel play		Self-awareness	
	Fumbling			

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variants

16982 *Classic*



16983 *Ice Palace*



27468 *Aloha*



27469 *Beach*



27470 *City*



27471 *Coral*



27472 *Jungle*



27473 *Mermaid*



27474 *Nature*



27475 *Ocean*



27476 *Pirate*



27477 *Safari*



27478 *Sky*



27479 *Sun*



27480 *Sunny Day*



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variants

27481 *Sweden*

