

play equipment

Sandworks

item number

031330501**product description** (page 1)Posts

Posts made from stainless steel tubes Ø 12 cm 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

- bowed guardrail with roll-off prevention, from stainless steel tubes, Ø 33,7 x 2 mm
- 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
- 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
- saddle roof, 45° inclination, made from royal blue highly weather-resistant HPL panels, 13 mm thickness, fastening to stainless steel frame Ø 33,7 x 2 mm

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.

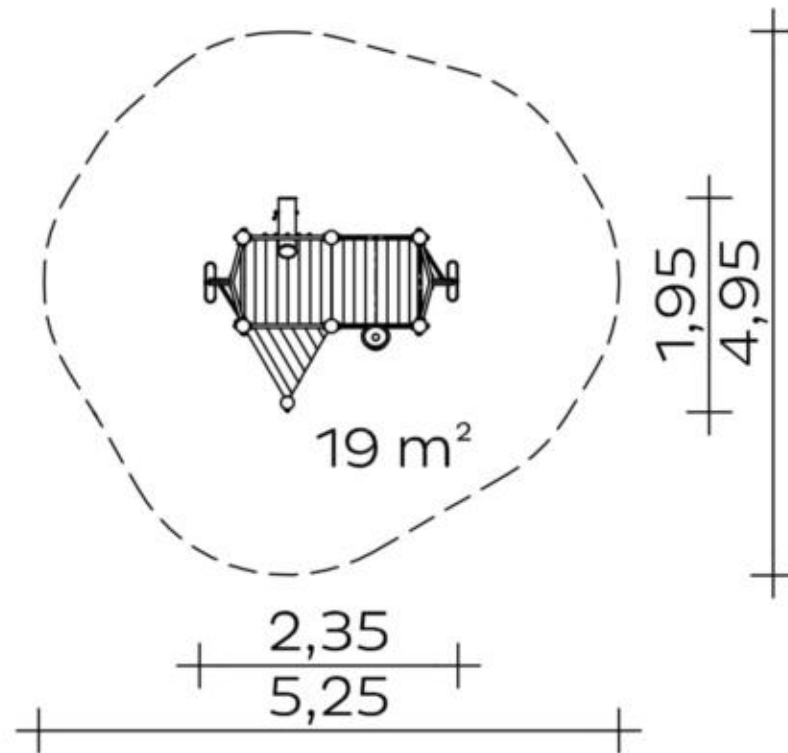
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	2,35
	w	1,95
	h	2,50
minimum space [m]	l	5,25
	w	4,95
	h	2,50
impact area [m²]		19,00
free height of fall [m]		0,60
number of mechanics		2
assembly time [hrs]		4
lifting device		no
single weight [kg]		30
total weight [kg]		290

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,40	0,40	0,40	0,064	7
			0,448	7

usage

areas of use	public playgrounds
activities	
age groups	2+
number of users	12
platform heights	0,20 0,60
inclusion	Meeting opportunity
	Individual games
	Feeling
	Group games
	Self-awareness

Drama play	
Fine motor skills	
Functional play	
Parallel play	
Fumbling	

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variants

16976 *Classic*



16977 *Sunny Day*



29302 *Aloha*



29303 *Beach*



29304 *City*



29305 *Coral*



29306 *Ice Palace*



29307 *Jungle*



29308 *Mermaid*



29309 *Nature*



29310 *Ocean*



29311 *Pirate*



29312 *Safari*



29313 *Sky*



29314 *Sun*



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variants

29315 *Sweden*

