

play equipment

Sandworks

item number

031310701**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.

Attachment parts

- infill panel from highly weather-resistant coloured HPL 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
- counter/awning made from yellow/red highly weather-resistant HPL panel (15 mm thickness)
- seat made from red 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

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.

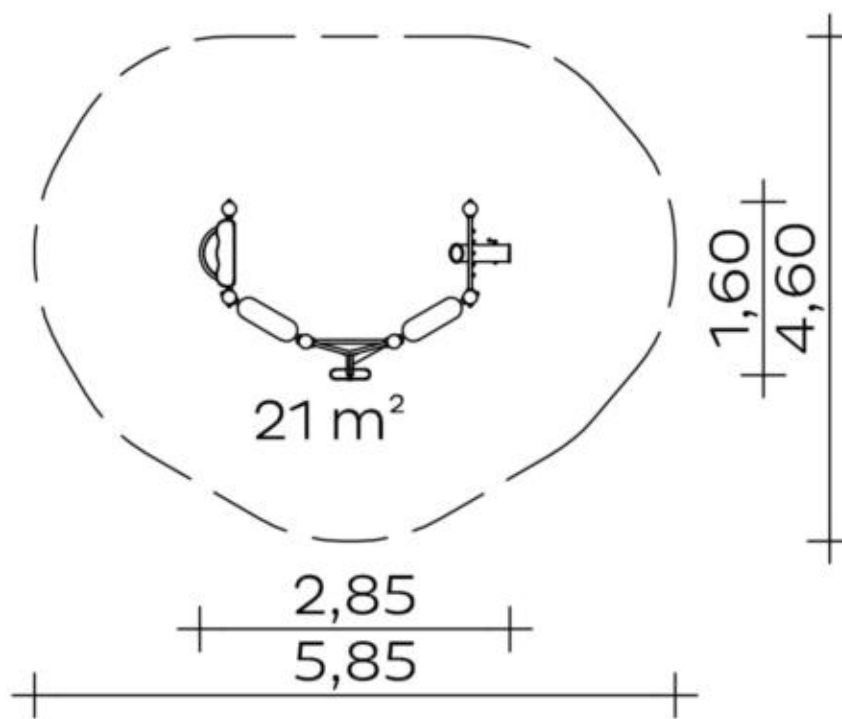
play equipment

Sandworks

item number

031310701
<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	2,85
	w	1,60
	h	2,00
minimum space [m]	l	5,85
	w	4,60
	h	2,00
impact area [m²]		21,00
free height of fall [m]		0,60
number of mechanics		2
assembly time [hrs]		2
lifting device		no
single weight [kg]		25
total weight [kg]		170

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,40	0,40	0,40	0,064	6
			0,384	6

usage

areas of use	public playgrounds	
activities	manual activity	social activity
age groups	2+	
number of users	9	

inclusion

Meeting opportunity		Drama play	
Fine motor skills		Feeling	
Functional play		Group games	
Parallel play		Self-awareness	
Fumbling			

play equipment
item number

Sandworks
031310701

variants

16962 *Classic*



16963 *Ocean*



27356 *Aloha*



27357 *Beach*



27358 *City*



27359 *Coral*



27360 *Ice Palace*



27361 *Jungle*



27362 *Mermaid*



27363 *Nature*



27364 *Pirate*



27365 *Safari*



27366 *Sky*



27367 *Sun*



27368 *Sunny Day*



play equipment

Sandworks

item number

031310701

variants

27369 *Sweden*

