

play equipment

Play ship

item number

031660702**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

- tandem guardrails from stainless steel tubes, Ø 33,7 x 2 mm
- bowed guardrails with roll-off prevention, from stainless steel tubes, Ø 33,7 x 2 mm
- timber infill barriers from Robinia, 125 x 30 mm, fastening between stainless steel tubes Ø 33,7 x 2 mm
- infill panel for ship's bow from highly weather-resistant coloured HPL, fastening between stainless steel tubes Ø 33,7 x 2 mm
- climbing rung from stainless steel tube Ø 38 mm with twist protection
- inclined ramp from Robinia timber with a tandem guardrail from stainless steel tubes with a fixed Herkules climbing rope Ø 18 mm
- sloped chain ladder with stainless steel rungs
- spatial climbing net made from Hercules ropes fixed to stainless steel crossbeam, twisted at 90°
- sloped scramble up net fixed to stainless steel crossbeam
- wave-shaped counter/bench: made from coloured highly weather-resistant HPL panel (20 mm thickness)
- rotating snap-in steering wheel made from stainless steel, low wear, double roller bearing, inner and outer ring from steel tubes Ø 30 x 2 mm, 6 spokes from steel tubes Ø 20 x 2 mm
- rubber flag with fabric insert, for fastening on top of a post
- megaphone with horizontal rotation by 360°
- 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
- infill panel from highly weather-resistant coloured HPL with sand chute and shutter

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031660702**product description** (page 2)

- 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.

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.

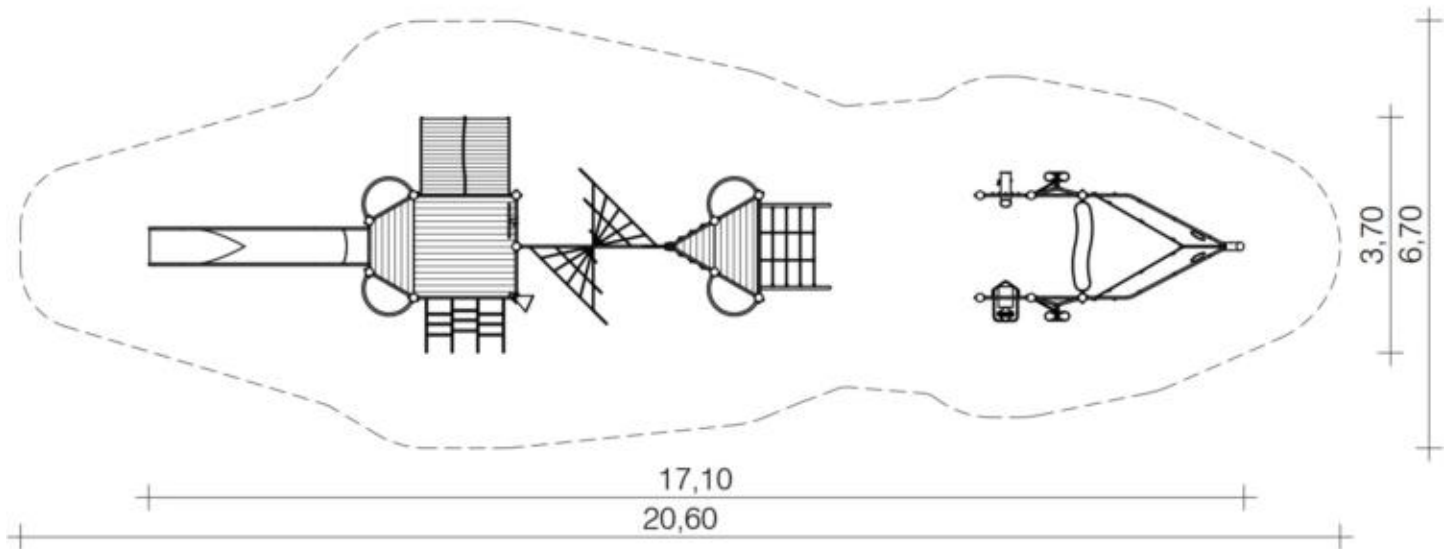
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	17,10
	w	3,70
	h	4,44
minimum space [m]	l	20,45
	w	7,06
	h	4,44
impact area [m²]		102,00
free height of fall [m]		2,52
number of mechanics		2
assembly time [hrs]		16
lifting device		no
single weight [kg]		130
total weight [kg]		1.275

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,40	0,40	0,40	0,064	18
0,50	0,50	0,50	0,125	1
0,30	0,30	0,40	0,036	7
0,75	0,40	0,40	0,120	1
			1,649	27

usage

areas of use	public playgrounds
activities	
age groups	2+
number of users	35
slide heights [m]	1,70
platform heights	1,20 1,60 1,80 2,00

inclusion

Meeting opportunity		Drama play	
Exploratory game		Feeling	
Functional play		Speed	
Balancing		Group games	
Altitude experience		Coordination	
Parallel play		Fumbling	

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variants

17168 *Classic*



17169 *Nature*



27664 *Aloha*



27665 *Beach*



27666 *City*



27667 *Coral*



27668 *Ice Palace*



27669 *Jungle*



27670 *Mermaid*



27671 *Ocean*



27672 *Pirate*



27673 *Safari*



27674 *Sky*



27675 *Sun*



27676 *Sunny Day*



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variants

27677 *Sweden*

