

play equipment **Trawler**
 item number **021144702**

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

- infill panels from highly weather-resistant coloured HPL (blue/yellow), fastening between stainless steel tubes Ø 33,7 x 2 mm
- infill barrier from stainless steel tubes, Ø 33,7 x 2 / 25 x 2 mm, one-piece welded construction
- entrance guardrail with roll-off prevention, welded assembly from stainless steel tubes Ø 33,7 x 2 mm, consisting of a horizontal guardrail and vertically positioned bent retaining tubes
- climbing rung from stainless steel tube Ø 38 mm with twist protection
- vertical handle from stainless steel tube Ø 33,7 x 2 mm, as a climbing aid
- sloped chain ladder with stainless steel rungs
- 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
- telescope with horizontal rotation by 360°, adjustable in height
- saddle roof, 45° inclination, made from brown highly weather-resistant HPL panels, 13 mm thickness, fastening to stainless steel frame Ø 33,7 x 2 mm
- trough-shaped 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

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derived into the posts. Tamper-proof connections thanks to screws with protective screw cap.

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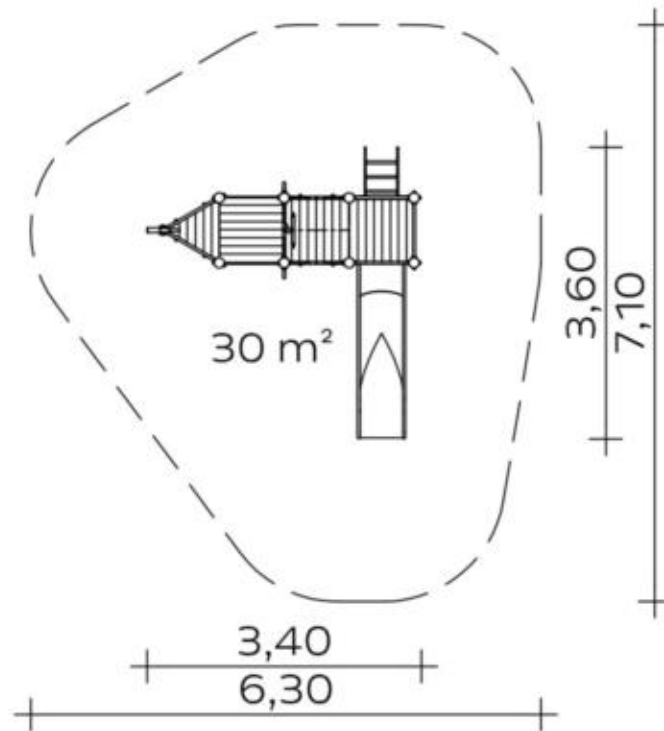
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	3,60
	w	3,40
	h	2,20
minimum space [m]	l	7,10
	w	6,30
	h	2,40
impact area [m²]		30,00
free height of fall [m]		0,90
number of mechanics		2
assembly time [hrs]		5
lifting device		no
single weight [kg]		75
total weight [kg]		440

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,40	0,40	0,40	0,064	9
0,75	0,40	0,40	0,120	1
			0,696	10

usage

areas of use	public playgrounds	
activities	sliding	motion activity
	social activity	
age groups	2+	
number of users	8	
slide heights [m]	0,90	
platform heights	0,40 0,60 0,80	
inclusion	Drama play	Individual games
	Exploratory game	Functional play
	Speed	Group games
	Altitude experience	Coordination
	Parallel play	

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variants

16626 <i>Classic</i>	16627 <i>Sunny Day</i>	25396 <i>Aloha</i>
		
25397 <i>Beach</i>	25398 <i>City</i>	25399 <i>Coral</i>
		
25400 <i>Ice Palace</i>	25401 <i>Jungle</i>	25402 <i>Mermaid</i>
		
25403 <i>Nature</i>	25404 <i>Ocean</i>	25405 <i>Pirate</i>
		
25406 <i>Safari</i>	25407 <i>Sky</i>	25408 <i>Sun</i>
		

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variants

25409 *Sweden*

