

play equipment

Play structure

item number

021128501**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

- timber infill barriers from Robinia, 125 x 30 mm, fastening between stainless steel tubes Ø 33,7 x 2 mm
- balcony parapet made from stainless steel tubes
- stairs for post attachment made from Robinia 170 x 45 mm, fixed to stainless steel framework Ø 33,7 x 2 mm, step spacing 133 mm
- pair of Robinia infill barriers for the stairs, fastening between stainless steel tubes Ø 33,7 x 2 mm
- counter/awning from highly weather-resistant coloured HPL (red/yellow), 15 mm thickness
- 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
- 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.

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.

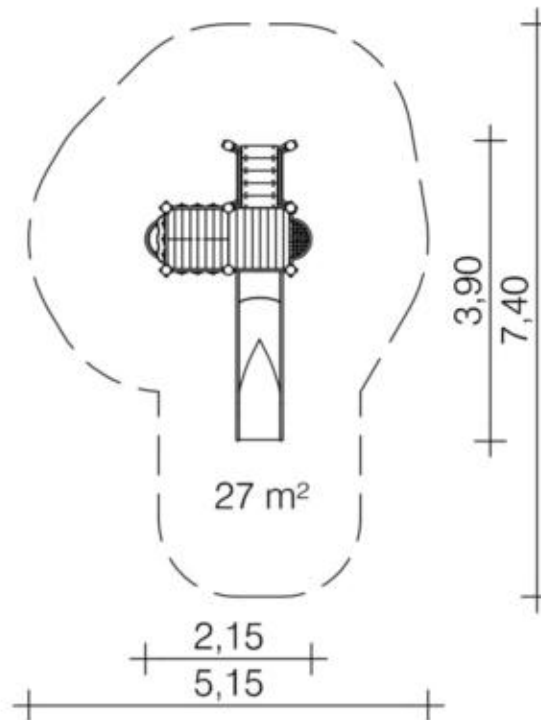
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	3,90
	w	2,15
	h	2,50
minimum space [m]	l	7,40
	w	5,15
	h	2,50
impact area [m²]		27,00
free height of fall [m]		1,00
number of mechanics		2
assembly time [hrs]		3
lifting device		no
single weight [kg]		75
total weight [kg]		410

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,40	0,40	0,40	0,064	8
0,75	0,40	0,40	0,120	1
			0,632	9

usage

areas of use	public playgrounds	
activities	sliding	motion activity
age groups	2+	
number of users	8	
slide heights [m]	0,90	
platform heights	0,80 1,00	
inclusion	Drama play	Individual games
	Functional play	Speed
	Group games	Altitude experience
	Coordination	Parallel play

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variants

16612 <i>Classic</i>	16613 <i>City</i>	25298 <i>Aloha</i>
		
25299 <i>Beach</i>	25300 <i>Coral</i>	25301 <i>Ice Palace</i>
		
25302 <i>Jungle</i>	25303 <i>Mermaid</i>	25304 <i>Nature</i>
		
25305 <i>Ocean</i>	25306 <i>Pirate</i>	25307 <i>Safari</i>
		
25308 <i>Sky</i>	25309 <i>Sun</i>	25310 <i>Sunny Day</i>
		

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variants

