

play equipment

Play structure

item number

022620503**product description** (page 1)Posts

Posts made from stainless steel tubes Ø 120 x 3 mm covered by non-detachable protective stainless steel caps. Attachment of the modular components to the posts by means of sturdy fully welded stainless steel sockets without protruding parts.

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
- tandem guardrail from stainless steel tubes, Ø 33,7 x 2 mm
- timber infill barrier from Robinia, 125 x 30 mm, fastening between stainless steel tubes Ø 33,7 x 2 mm
- sloped chain ladder with stainless steel rungs
- climbing rungs made from stainless steel tubes Ø 38 mm, with twist-protection
- climb up ramp from Robinia fitted with climbing elements made from HPL
- vertical handle from stainless steel tube Ø 33,7 x 2 mm, as a climbing aid
- plank bridge: V-shaped climbing net construction from Hercules ropes, Robinia footbridge with approx. 40 mm clear distance between the planks. Attachment to a steel frame construction, barrier height approx. 0,75 m
- tent roof, 45° inclination, made from highly weather-resistant HPL panels, 13 mm thickness, fastening to stainless steel frame Ø 33,7 x 2 mm

Hill slide 36° installation height 2,00 m

stainless steel sliding segments, of low noise thanks to trough-shaping, one-piece welded construction

course: curved at 27° to the right

including hill slide support post for the curved section as well as a fastening flange, respectively made from stainless steel

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

play equipment

Play structure

item number

022620503**product description** (page 2)

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 caps.

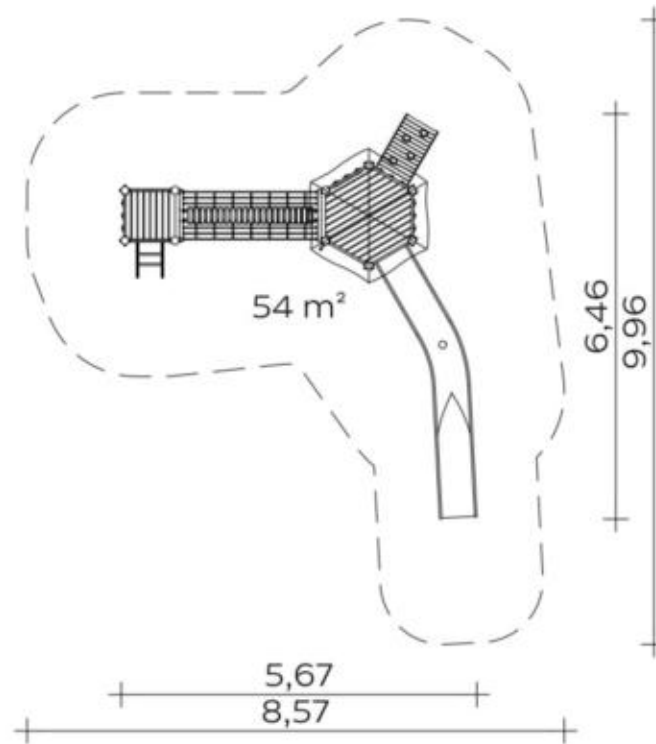
play equipment

item number

Play structure

022620503
<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	6,46
	w	5,67
	h	4,30
minimum space [m]	l	9,96
	w	8,57
	h	4,30
impact area [m²]		54,00
free height of fall [m]		2,10
number of mechanics		2
assembly time [hrs]		12
lifting device		yes
single weight [kg]		130
total weight [kg]		930

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,40	0,40	0,40	0,064	10
0,30	0,30	0,40	0,036	2
0,60	0,40	0,40	0,960	1
0,90	0,75	0,40	0,270	1
			1,942	14

usage

areas of use	public playgrounds			
activities	sliding		motion activity	
age groups	4+			
number of users	16			
slide heights [m]	2,10			
platform heights	0,80	1,00	2,00	
inclusion	Meeting opportunity		Drama play	
	Individual games		Functional play	
	Speed		Balancing	
	Group games		Altitude experience	
	Coordination		Parallel play	
	Self-awareness			

play equipment
item number

Play structure
022620503

variants

16739 *Classic*



16740 *City*



26118 *Aloha*



26119 *Beach*



26120 *Coral*



26121 *Ice Palace*



26122 *Jungle*



26123 *Mermaid*



26124 *Nature*



26125 *Ocean*



26126 *Pirate*



26127 *Safari*



26128 *Sky*



26129 *Sun*



26130 *Sunny Day*



play equipment

Play structure

item number

022620503

variants

26131 *Sweden*

