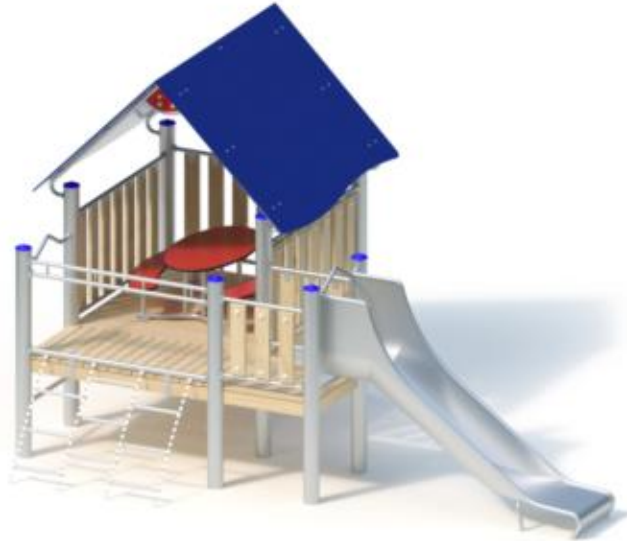


play equipment

Play structure

item number

021156501**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
- bowed guardrails with roll-off prevention, from stainless steel tubes, Ø 33,7 x 2 mm
- tandem guardrails from stainless steel tubes, Ø 33,7 x 2 mm
- gable roof, 45° inclination made from highly weather-resistant HPL panels (royal blue), 13 mm thickness, fastening to stainless steel frame Ø 33,7 x 2 mm
- table and seats: made from red highly weather-resistant HPL panels (20 mm thickness)
- climbing rung from stainless steel tube Ø 38 mm with twist protection
- sloped chain ladder with stainless steel rungs
- 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 derived into the posts. Tamper-proof connections thanks to screws with security socket.

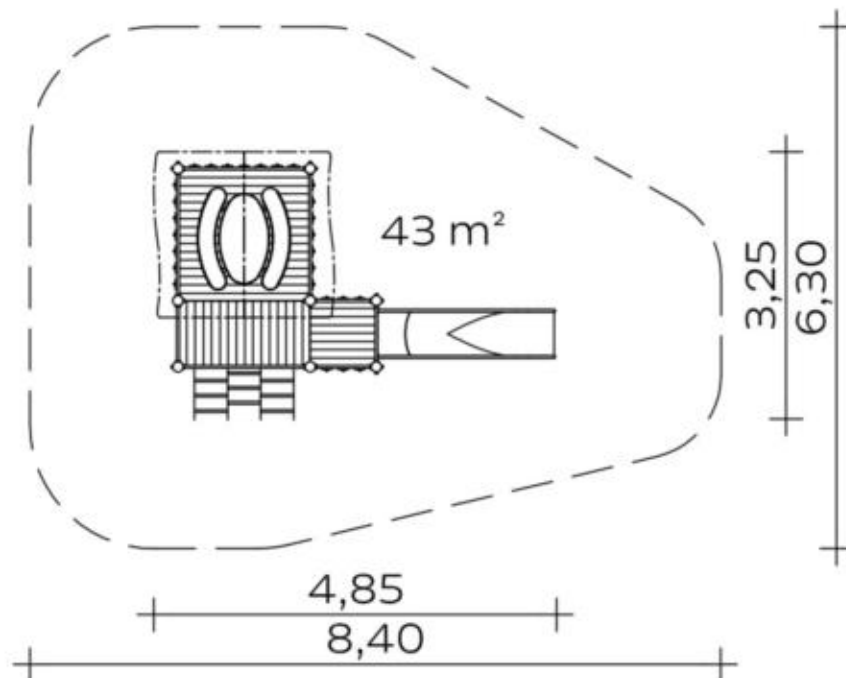
play equipment

item number

Play structure

021156501
<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	4,85
	w	3,25
	h	2,95
minimum space [m]	l	8,40
	w	6,30
	h	2,95
impact area [m²]		43,00
free height of fall [m]		0,90
number of mechanics		2
assembly time [hrs]		4
lifting device		no
single weight [kg]		105
total weight [kg]		695

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	3+			
number of users	11			
slide heights [m]	0,90			
platform heights	0,80			
inclusion	Drama play		Individual games	
	Functional play		Speed	
	Balancing		Group games	
	Altitude experience		Communication	
	Coordination		Parallel play	

play equipment
item number

Play structure 021156501

variants

16628 *Classic*



16629 *Ice Palace*



25410 *Aloha*



25411 *Beach*



25412 *City*



25413 *Coral*



25414 *Jungle*



25415 *Mermaid*



25416 *Nature*



25417 *Ocean*



25418 *Pirate*



25419 *Safari*



25420 *Sky*



25421 *Sun*



25422 *Sunny Day*



play equipment

Play structure

item number

021156501

variants

25423 *Sweden*

