

play equipment

Climbing combination

item number

022340702**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.

Platform

Platform 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 guardrail from stainless steel tubes, Ø 33,7 x 2 mm
- infill barriers from stainless steel tubes, Ø 33,7 x 2 / 25 x 2 mm
- climbing bar with twist prevention, from stainless steel tube Ø 38 x 2,5 mm
- steep climb up ramp from Robinia with tandem guardrail from stainless steel tubes and fixed Hercules climbing rope
- sloped scramble up net consisting of Herkules ropes Ø 16 mm fixed to a stainless steel frame
- saddle roof with whirligig, 45° inclination, made from highly weather-resistant HPL panels, 13 mm thickness, fastening to stainless steel frame Ø 33,7 x 2 mm
- wide attachment slide, width 1,10 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.

Stainless steel metal components

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.

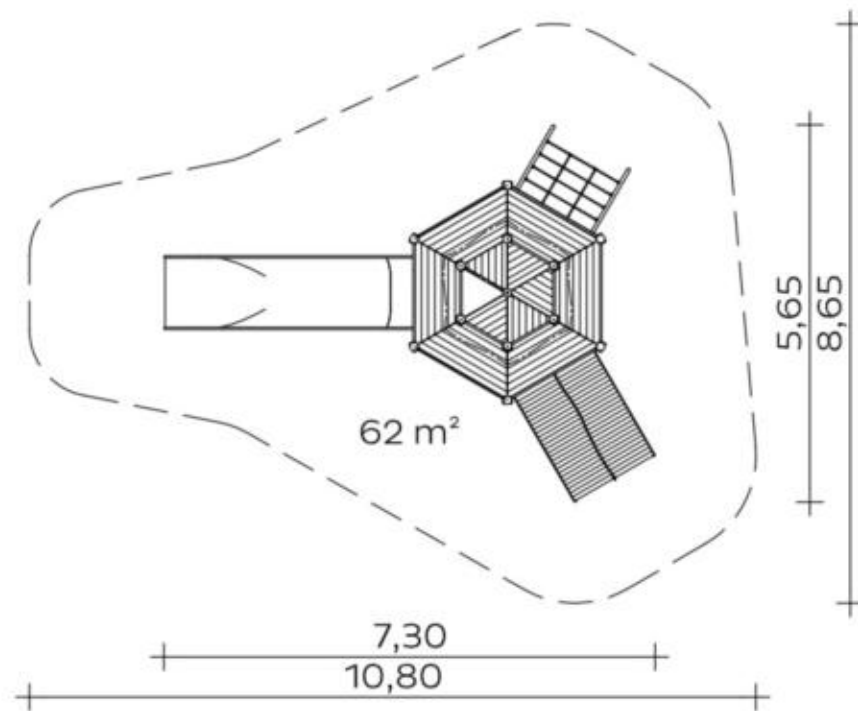
play equipment

item number

Climbing combination

022340702
<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	7,30
	w	5,65
	h	4,95
minimum space [m]	l	10,80
	w	8,65
	h	4,95
impact area [m²]		62,00
free height of fall [m]		1,90
number of mechanics		2
assembly time [hrs]		10
lifting device		yes
single weight [kg]		190
total weight [kg]		1.330

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,30	0,30	0,40	0,036	3
0,40	0,40	0,40	0,064	13
1,25	0,40	0,40	0,200	1
			1,140	17

usage

areas of use	public playgrounds					
activities	sliding motion activity			climbing		
age groups	4+					
number of users	23					
slide heights [m]	1,90					
platform heights	0,80	1,00	1,20	1,40	1,60	1,80
inclusion	Drama play		Individual games			
	Functional play		Speed			
	Balancing		Group games			
	Altitude experience		Communication			
	Coordination		Parallel play			

play equipment
item number

Climbing combination

022340702

variants

16729 *Classic*



16730 *Nature*



26021 *Aloha*



26022 *Beach*



26023 *City*



26024 *Coral*



26025 *Ice Palace*



26026 *Jungle*



26027 *Mermaid*



26028 *Ocean*



26029 *Pirate*



26030 *Safari*



26031 *Sky*



26032 *Sun*



26033 *Sunny Day*



play equipment

Climbing combination

item number

022340702

variants

26034 *Sweden*

