

play equipment

Climbing combination

item number

055485703**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

- bowed guardrails with roll-off prevention, from stainless steel tubes, Ø 33,7 x 2 mm
- climb up ramp from Robinia fitted with climbing elements made from HPL
- climbing bar from stainless steel tube Ø 38 mm with twist protection
- arch-shaped ladder from stainless steel tubes
- corrugated climbing pole with horizontal semicircular tube attachment
- climbing poles and climbing rungs from stainless steel tube Ø 38 mm
- climbing net from Hercules ropes suspended from stainless steel tandem crossbeam, twisted at an angle of 90°
- 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 protective screw caps.

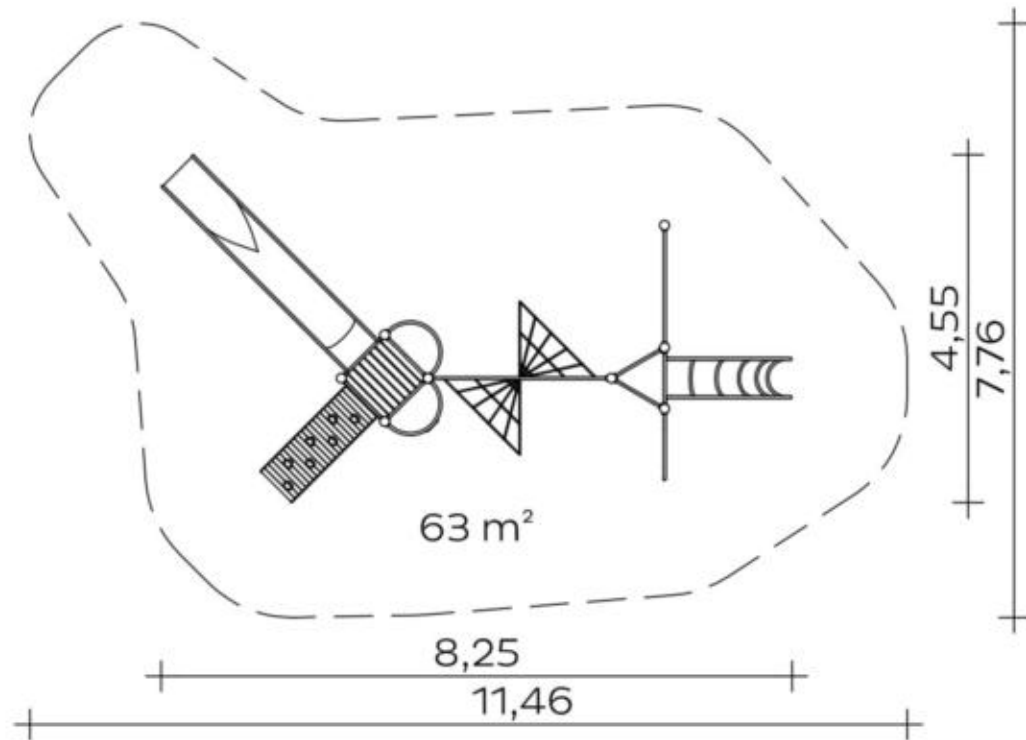
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	8,25
	w	4,55
	h	2,88
minimum space [m]	l	11,46
	w	7,76
	h	2,88
impact area [m²]		63,00
free height of fall [m]		2,77
number of mechanics		2
assembly time [hrs]		7
lifting device		yes
single weight [kg]		105
total weight [kg]		540

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,30	0,30	0,40	0,036	7
0,40	0,40	0,40	0,064	8
0,75	0,40	0,40	0,120	1
			0,884	16

usage

areas of use	public playgrounds	
activities	climbing	sporting activity
age groups	4+	
number of users	23	
slide heights [m]	1,70	
platform heights	1,60	
inclusion	Drama play	Individual games
	Functional play	Speed
	Balancing	Group games
	Altitude experience	Coordination
	Parallel play	

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variants

17822 *Classic*



30250 *Aloha*



30251 *Beach*



30252 *City*



30253 *Coral*



30254 *Ice Palace*



30255 *Jungle*



30256 *Mermaid*



30257 *Nature*



30258 *Ocean*



30259 *Pirate*



30260 *Safari*



30261 *Sky*



30262 *Sun*



30263 *Sunny Day*



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variants

30264 *Sweden*

