

play equipment

Play structure

item number

022530702**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 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
- climbing wall with 6 cut-outs from highly weather-resistant coloured HPL, 20 mm thickness, framed by stainless steel tubes
- climbing rungs from stainless steel tube Ø 38 mm with twist protection
- climb up ramp from Robinia fitted with climbing elements made from HPL
- inclined monkey bars, one-piece welded assembly from stainless steel tubes Ø 38 x 2,5/Ø 33,7 x 2 mm
- vertical handle from stainless steel tube Ø 33,7 x 2 mm, as a climbing aid
- 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 protective screw caps.

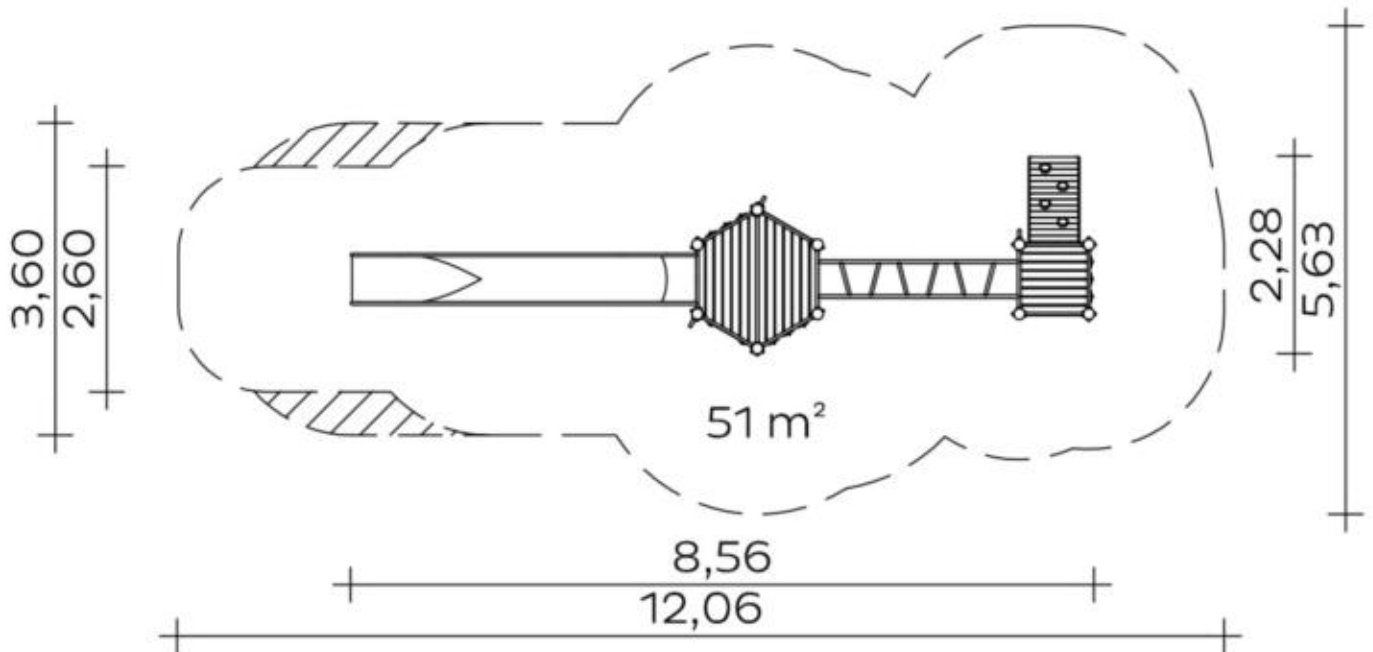
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	8,57
	w	2,28
	h	3,00
minimum space [m]	l	12,06
	w	5,63
	h	3,60
impact area [m²]		48,00
free height of fall [m]		2,25
number of mechanics		2
assembly time [hrs]		7
lifting device		no
single weight [kg]		125
total weight [kg]		670

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
0,75	0,40	0,40	0,120	1
			0,832	13

usage

areas of use	public playgrounds
activities	sliding motion activity climbing
age groups	4+
number of users	14
slide heights [m]	2,10
platform heights	1,00 1,60 2,00
inclusion	Drama play Functional play Balancing Altitude experience Parallel play Individual games Speed Group games Coordination Seeing

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variants

17154 *Classic*



17155 *Ocean*



31884



31885



31886



31887



31889



31890



31891



31893



31895



31896



31897



31898



31899



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variants

31900

