

play equipment

Tower combination

item number

025310500

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

- 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
- infill barriers from stainless steel tubes, Ø 33,7 x 2 / 25 x 2 mm, one-piece welded assembly
- timber infill barrier from Robinia, 125 x 30 mm, fastening between stainless steel tubes Ø 33,7 x 2 mm
- climbing wall with six cut-outs from highly weather-resistant coloured HPL, 20 mm thickness, framed by stainless steel tubes
- sloping tottery stairs 0,80 m x 2,40 m, suspended from tandem railings, rungs from Robinia logs Ø 10 cm, fine stainless steel chains
- cranked ladder rungs made from stainless steel tubes Ø 33,7 x 2 mm
- vertical climbing pole from stainless steel tube Ø 38 mm
- counter/awning from highly weather-resistant coloured HPL, 15 mm thickness
- seat made from highly weather-resistant coloured HPL, 20 mm thickness
- entrance guardrail with roll-off prevention, welded assembly from stainless steel tubes Ø 33,7 x 2 mm, consisting of a horizontal guardrail and vertically positioned bent retaining tubes
- tower-shaped roof, 72° inclination, from highly weather-resistant HPL, 13 mm thickness, round edges
- trapezoid pent roof from highly weather-resistant coloured HPL, 13 mm thickness, fastening to a frame from stainless steel tubes Ø 33,7 x 2 mm
- tunnel hill slide 36°, installation height 3,60 m, curved at 36° to the left, Rutschensegmente aus Edelstahl, durch Tunnel- bzw. Muldenform besonders geräuscharm, inkl. Stützpfeiler aus Edelstahl Ø 120 mm, Befestigungsflansch aus Edelstahl
- vertical climbing pole made from stainless steel tube, Ø 38 mm
- Samba ladder made from stainless steel tubes
- 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, stainless steel support posts Ø 20

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mm

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 security socket.

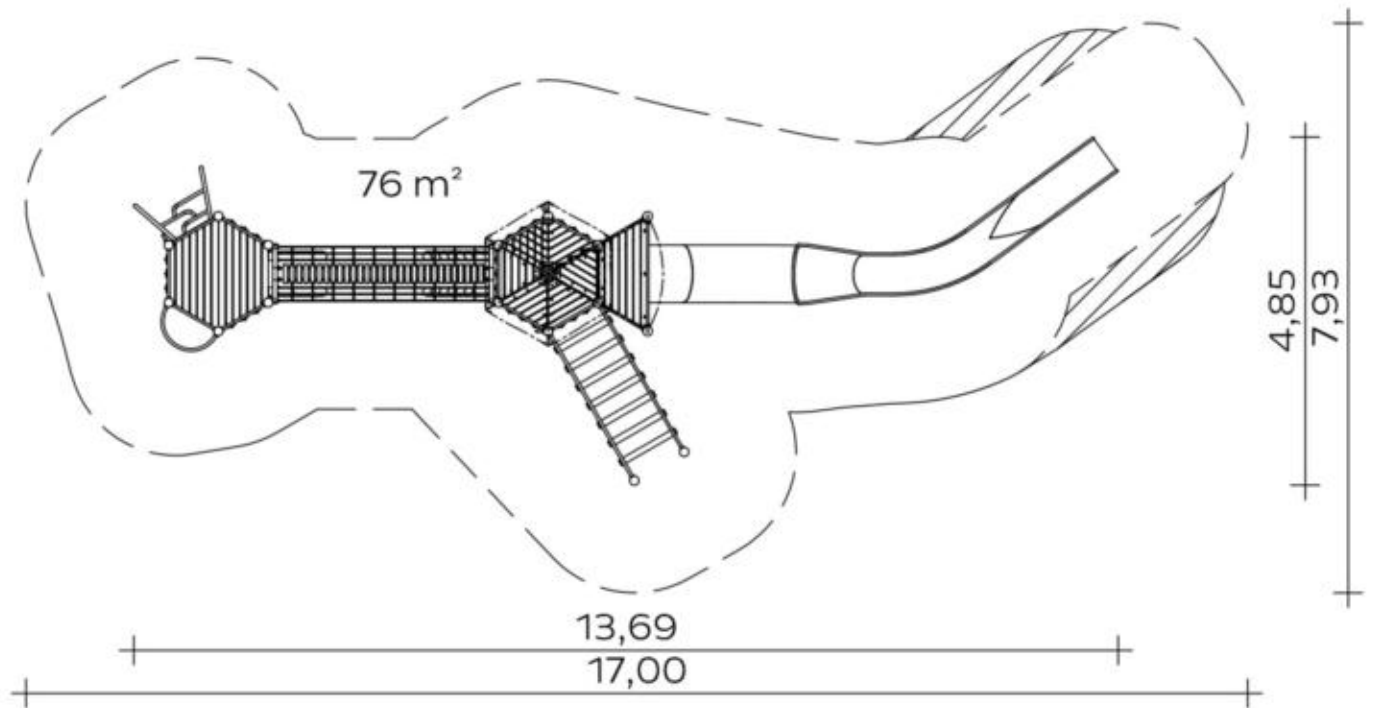
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	13,69
	w	4,85
	h	8,33
minimum space [m]	l	17,00
	w	7,93
	h	8,33
impact area [m²]		76,00
free height of fall [m]		2,50
number of mechanics		3
assembly time [hrs]		16
lifting device		no
single weight [kg]		410
total weight [kg]		2.410

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,50	0,50	0,60	0,150	9
0,40	0,40	0,60	0,096	9
1,00	0,50	0,60	0,300	2
0,30	0,30	0,40	0,036	1
0,90	0,75	0,40	0,270	1
			3,120	22

usage

areas of use

activities

age groups

4+

number of users

32

slide heights [m]

3,70

platform heights

1,40 1,60 2,00 2,40 2,80 3,20 3,60

inclusion

Meeting opportunity



Drama play



Individual games



Functional play



Speed



Balancing



Group games



Altitude experience



Communication



Coordination



Parallel play



Fumbling



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variants

17977 *Classic*

