

play equipment

Play structure

item number

L722000447**product description** (page 1)**Support posts**

Support posts made of laminated robinia wood, cylindrically milled, Ø 120 mm. Unprotected end grain surfaces are covered with non-removable stainless steel post caps. Stainless steel tubular base for anchoring and supporting the robinia roundwood posts, Ø 120 mm, below the play level.

Platform floor

Platform floor made of boards, 30 mm thick and circumferential squared timber beams 45 x 100 mm. The dried sawn timber made of robinia is planed, bevelled and free of rotting knots. Force-fit floor fastening using special stainless steel brackets with continuous bolt fastening.

Attachments

- Tandem handrail made of stainless steel tubing, Ø 33.7 x 2 mm
- Panel railing made of highly weather-resistant HPL laminate, mounted between stainless steel tubes, Ø 33.7 x 2 mm
- Climbing wall made of robinia wood with attached climbing elements made of HPL laminate
- Big Tornado with stainless steel tube arches, Ø 60.3 x 3 mm, and a spiral-shaped structure made of stainless steel tubing with a knurled standing surface; roller bearings are tamper-proof and protected against dirt; foundation anchors made of hot-dip galvanized steel
- Attachable wide slide, 1.10 m wide, one-piece stainless steel construction, sheet thickness: 2.5 mm, with anti-roll-off safety guard above the entry section

Please note for your planning that stainless steel slides should be oriented toward the northeast or placed in the partial shade of trees due to the potential for the slide surface to heat up.

Metal components: stainless steel. The robinia wood is treated with a water-repellent, breathable protective coating. In addition to protecting against moisture, this treatment reduces cracking. The modular add-on components transfer their forces directly into the support posts via a special adapter fastening. The screw connections are secured against unauthorized loosening by cover caps.

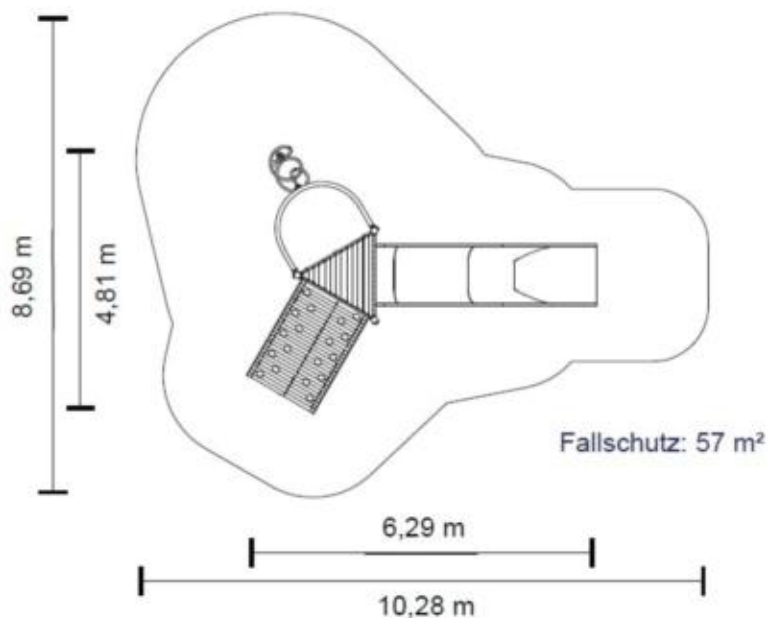
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	6,29
	w	4,81
	h	3,00
minimum space [m]	l	10,28
	w	8,69
	h	3,60
impact area [m²]		57,00
free height of fall [m]		2,80
number of mechanics		2
assembly time [hrs]		5
lifting device		yes
single weight [kg]		200
total weight [kg]		600

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	3
0,60	0,60	0,50	0,180	1
1,25	0,40	0,40	0,200	1
			0,680	8

usage

areas of use	public playgrounds	
activities	sliding motion activity	climbing
age groups	5+	
number of users	9	
slide heights [m]	2,10	
platform heights	2,00	
inclusion	Drama play	Functional play
	Speed	Balancing
	Group games	Altitude experience
	Coordination	Parallel play

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variants

36152 *Coral*

