Kaiser & Kühne

play equipment **Play structure**
item number **025350700**

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
- timber infill barriers from Robinia, 125 x 30 mm. fastening between stainless steel tubes Ø 33,7 x 2 mm
- tandem guardrails from stainless steel tubes, Ø 33,7 x 2 mm
- inclined ramp from Robinia timber with a tandem guardrail from stainless steel tubes with a fixed Hercules climbing rope Ø 18 mm
- tent roof, 45° inclination, from highly weather-resistant coloured HPL panels, 13 mm thickness, with whirligig (with coloured powder-coating). Fastening to stainless steel frame Ø 33,7 x 2 mm including stainless steel edge protection with coloured powder-coating.

Helical tunnel slide (4,60)
Slide installation height: 4,60 m
Slide entrance height: 4,70 m
Slide inclination: 30°/38°
Slide width: 0,80 m
Sheet metal thickness: 2,5 mm

Sliding sections from stainless steel, of low noise level thanks to tunnel shape. Due to transport-related reasons, the slide is (in three parts) welded to a centre pylon including appropriate connecting flanges to facilitate installation on site.

Left-handed helix: 300°

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product description (page 2)

Tunnel hill slide (3,00)
Slide installation height: 3,00 m
Slide entrance height: 3,10 m
Slide inclination: 30°
Slide width: 0,60/0,80 m
Sheet metal thickness: 2,5 mm

Sliding sections from stainless steel, of low noise level thanks to trough-shaping, one-piece welded assembly.
Including tunnel slide support post from tubular stainless steel Ø 120 mm, stainless steel fastening flange.
Straight course

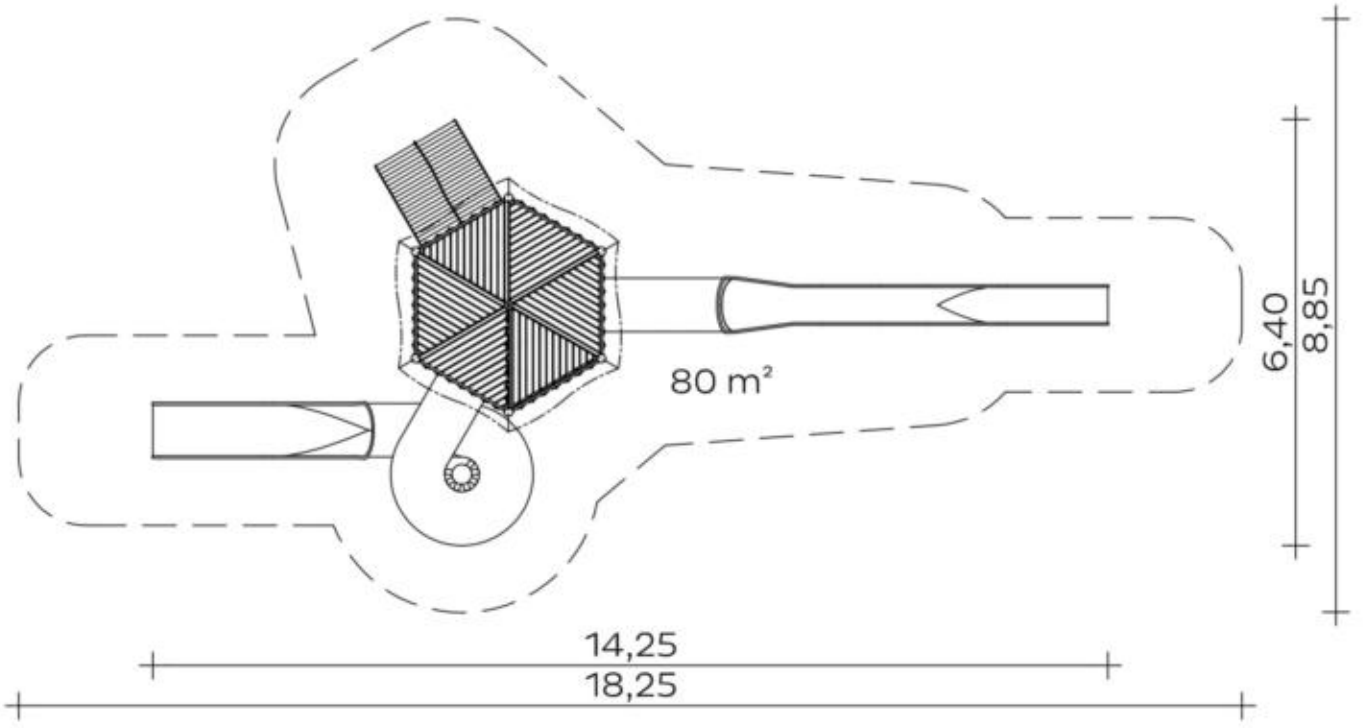
Metal components: stainless steel.
Robinia timber is furnished with water-repellent, breathable protective coating. Besides protection from moisture, that treatment reduces crack formation. Thanks to a specific fastening adaptor, forces arising from the modular attachment parts are directly derived into the posts. Tamper-proof screw connections thanks to screws with security socket.

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product data



(without scale)

installation

play equipment [m]	l	13,55
	w	6,95
	h	8,50
minimum space [m]	l	17,55
	w	9,45
	h	8,50
impact area [m²]		80,00
free height of fall [m]		2,00
number of mechanics		4
assembly time [hrs]		10
lifting device		yes
single weight [kg]		650
total weight [kg]		3.510

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
1,00	0,40	0,40	0,160	3
0,80	0,80	1,00	0,640	1
0,40	0,40	0,60	0,096	1
1,40	0,75	0,40	0,420	1
0,30	0,30	0,40	0,036	3
0,75	0,75	0,60	0,338	7
			4,110	16

usage

areas of use	public playgrounds	
activities	sliding	motion activity
age groups	4+	
number of users	36	
slide heights [m]	3,10 4,70	
platform heights	0,80 1,00 1,20 1,40 1,60 1,80 2,00 2,20 2,40 2,60 2,80 4,60	
inclusion	Individual games	Functional play
	Speed	Balancing
	Group games	Altitude experience
	Coordination	Parallel play

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variants

16781 *Classic*



16782 *Nature*