

play equipment

Play structure

item number

025350500**product description** (page 1)Posts

Posts made from stainless steel tubes Ø 120 mm 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

- 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 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°

Tunnel hill slide (3,00)

Slide installation height: 3,00 m

Slide entrance height: 3,10 m

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025350500**product description** (page 2)

Slide inclination: 30°

Slide width: 0,60/0,80 m

Sheet metal thickness: 2,5 mm

Sliding sections from stainless steel, 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.

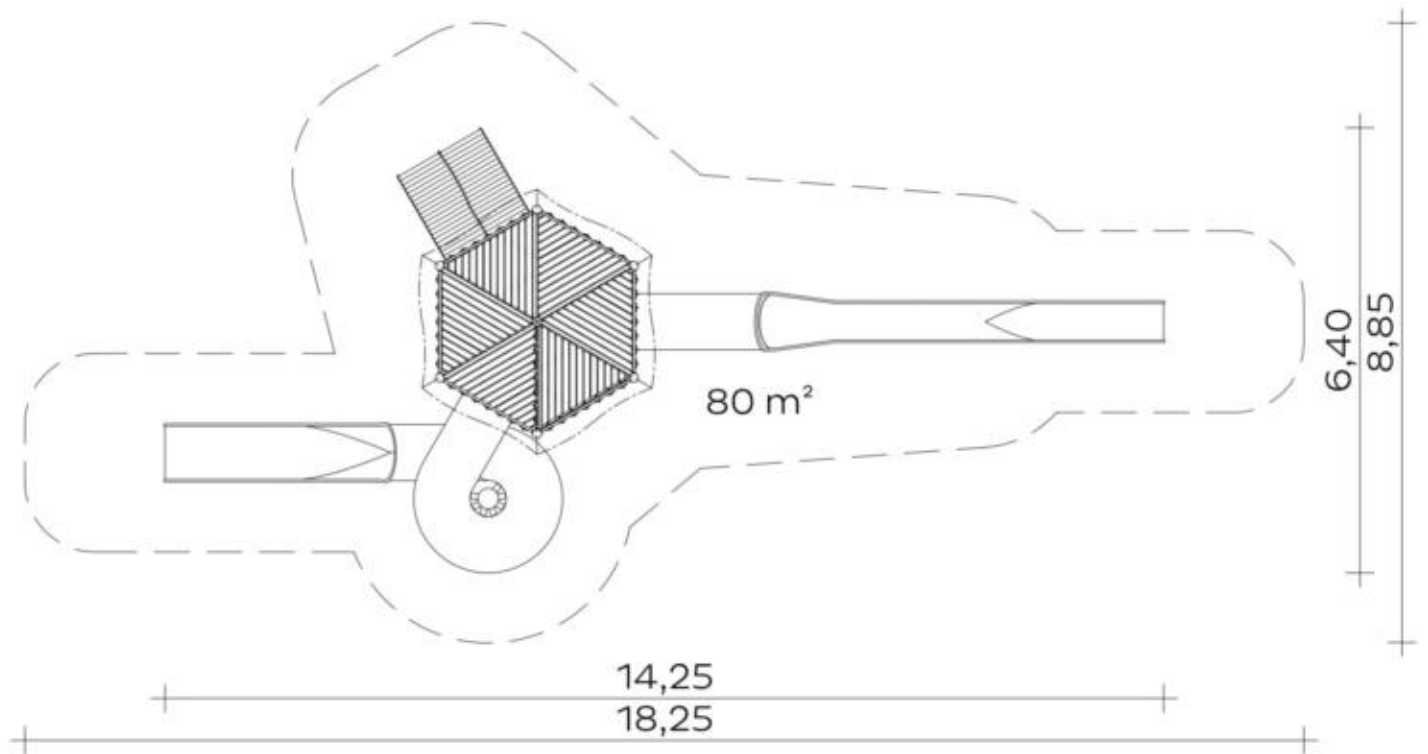
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<https://kaiser-kuehne.com/products/?lang=en>

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	1,20 2,40	1,00 2,60	0,80 2,80	4,60	0,60	1,40	1,60	1,80	2,00	2,20	
inclusion	Individual games					Functional play					
	Speed					Balancing					
	Group games					Altitude experience					
	Coordination					Parallel play					

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variants

16779 <i>Classic</i>	16780 <i>Nature</i>	29199 <i>Aloha</i>
		
29200 <i>Beach</i>	29201 <i>City</i>	29202 <i>Coral</i>
		
29203 <i>Ice Palace</i>	29204 <i>Jungle</i>	29205 <i>Mermaid</i>
		
29206 <i>Ocean</i>	29207 <i>Pirate</i>	29208 <i>Safari</i>
		
29209 <i>Sky</i>	29210 <i>Sun</i>	29211 <i>Sunny Day</i>
		

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variants

29212 *Sweden*

