

play equipment

**Play structure**

item number

**021130502****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 barrier from Robinia, 125 x 30 mm, fastening between stainless steel tubes Ø 33,7 x 2 mm
- infill panel from highly weather-resistant coloured HPL, fastening between stainless steel tubes Ø 33,7 x 2 mm
- seat made from yellow highly weather-resistant HPL panel, 20 mm thickness
- stairs for post attachment made from Robinia 170 x 45 mm, fixed to stainless steel framework Ø 33,7 x 2 mm, step spacing 133 mm
- pair of stainless steel infill barriers for stairs, Ø 33,7 x 2 / 20 x 2 mm, one-piece welded assembly
- saddle roof, 45° inclination, made from highly weather-resistant coloured HPL panels, 13 mm thickness, fastening to stainless steel frame Ø 33,7 x 2 mm
- climbing bar with twist prevention, from stainless steel tube Ø 38 x 2,5 mm
- 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 security socket.

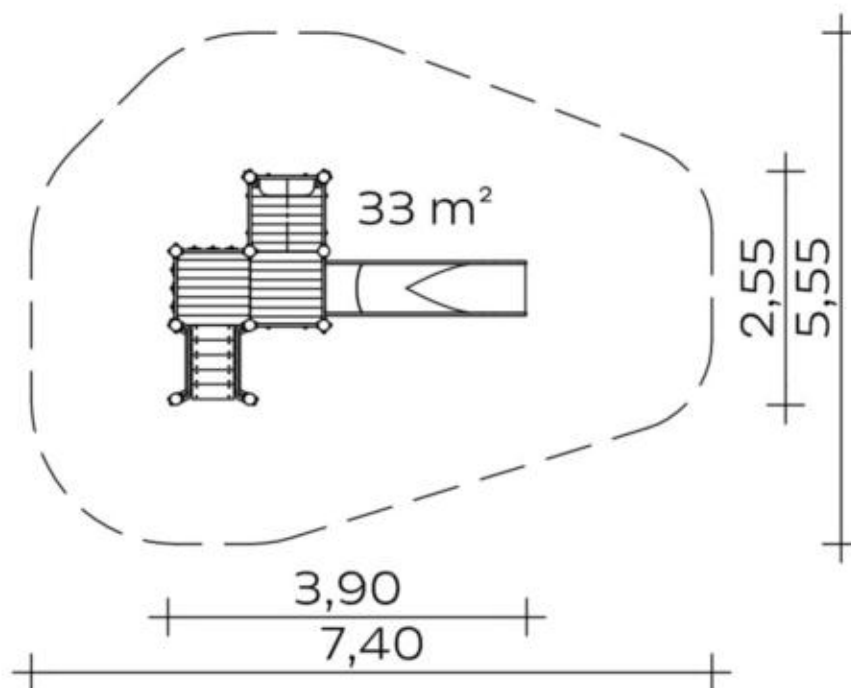
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**021130502**
<https://kaiser-kuehne.com/products/?lang=en>

### product data



(without scale)

### installation

|                         |   |       |
|-------------------------|---|-------|
| play equipment [m]      | l | 3,90  |
|                         | w | 2,55  |
|                         | h | 2,45  |
| minimum space [m]       | l | 7,40  |
|                         | w | 5,55  |
|                         | h | 2,45  |
| impact area [m²]        |   | 33,00 |
| free height of fall [m] |   | 1,15  |
| number of mechanics     |   | 2     |
| assembly time [hrs]     |   | 3     |
| lifting device          |   | no    |
| single weight [kg]      |   | 75    |
| total weight [kg]       |   | 495   |

### foundations

| l [m] | w [m] | h [m] | vol [m³] | qty |
|-------|-------|-------|----------|-----|
| 0,40  | 0,40  | 0,40  | 0,064    | 10  |
| 0,75  | 0,40  | 0,40  | 0,120    | 1   |
|       |       |       | 0,760    | 11  |

### usage

|                   |                    |                     |
|-------------------|--------------------|---------------------|
| areas of use      | public playgrounds |                     |
| activities        | sliding            | motion activity     |
| age groups        | 2+                 |                     |
| number of users   | 8                  |                     |
| slide heights [m] | 0,90               |                     |
| platform heights  | 0,80               |                     |
| inclusion         | Drama play         | Individual games    |
|                   | Functional play    | Speed               |
|                   | Group games        | Altitude experience |
|                   | Coordination       | Parallel play       |

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**variants**

|                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 16616 <i>Classic</i>                                                                | 16617 <i>Sky</i>                                                                     | 25326 <i>Aloha</i>                                                                    |
|    |    |    |
| 25327 <i>Beach</i>                                                                  | 25328 <i>City</i>                                                                    | 25329 <i>Coral</i>                                                                    |
|    |    |    |
| 25330 <i>Ice Palace</i>                                                             | 25331 <i>Jungle</i>                                                                  | 25332 <i>Mermaid</i>                                                                  |
|  |  |  |
| 25333 <i>Nature</i>                                                                 | 25334 <i>Ocean</i>                                                                   | 25335 <i>Pirate</i>                                                                   |
|  |  |  |
| 25336 <i>Safari</i>                                                                 | 25337 <i>Sun</i>                                                                     | 25338 <i>Sunny Day</i>                                                                |
|  |  |  |

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**variants**

25339 *Sweden*

