

play equipment

Sand play space

item number

030251701**product description** (page 1)Posts

Posts made of laminated robinia wood, cylindrically milled, Ø 120 mm. Unprotected end-grain surfaces are covered with non-detachable stainless steel post caps.

Tubular base made of stainless steel for the foundation and elevation of robinia roundwood posts, Ø 120 mm, below the play level.

Platform floor

Platform made of boards, 30 mm thick and surrounding squared timber beams 45 x 100 mm. The dried sawn timber from Robinia is planed, chamfered and free from rotting branches. Non-positive floor mounting by special stainless steel brackets with a continuous bolt connection.

Attachment parts

- Infill panel made of coloured, highly weather-resistant HPL. Mounting between stainless steel tubes Ø 33.7 x 2 mm
- Add-on staircase with treads made of robinia 170 x 45 mm, screwed onto stainless steel frame Ø 33.7 x 2 mm. Pitch height of the steps 133 mm
- Stair railing made of stainless steel tube, Ø 33.7 x 2 mm, twist-proof
- Table: made of coloured, highly weather-resistant HPL laminated board, 15 mm
- Crawl tunnel: Ø 56 cm, stainless steel sheet 2.5 mm
- Pouring pipe wall made of HPL laminate plate with sand pouring pipe including butterfly valve
- Sand border made of robinia 95 x 30 mm, planed, chamfered and free of rotten branches
- Play-and seat plate made of coloured, highly weather-resistant HPL laminated board, 20 mm
- Slide, 0.60 m wide, one-piece stainless steel construction, sheet thickness: 2.5 mm, with roll-off preventing fall protection above the single seat part

Please note for your planning that stainless steel slides are aligned to the north-east or stand in the semi-shade of trees due to the possible heating of the slide surface.

Metal components: Stainless steel. The robinia wood is provided with a water-repellent, breathable protective coating. In addition to protecting against moisture, this treatment reduces cracking. The modular add-on parts transfer their forces directly to the uprights via a special adapter attachment. The screw connections are secured against unauthorised loosening by means of cover caps.

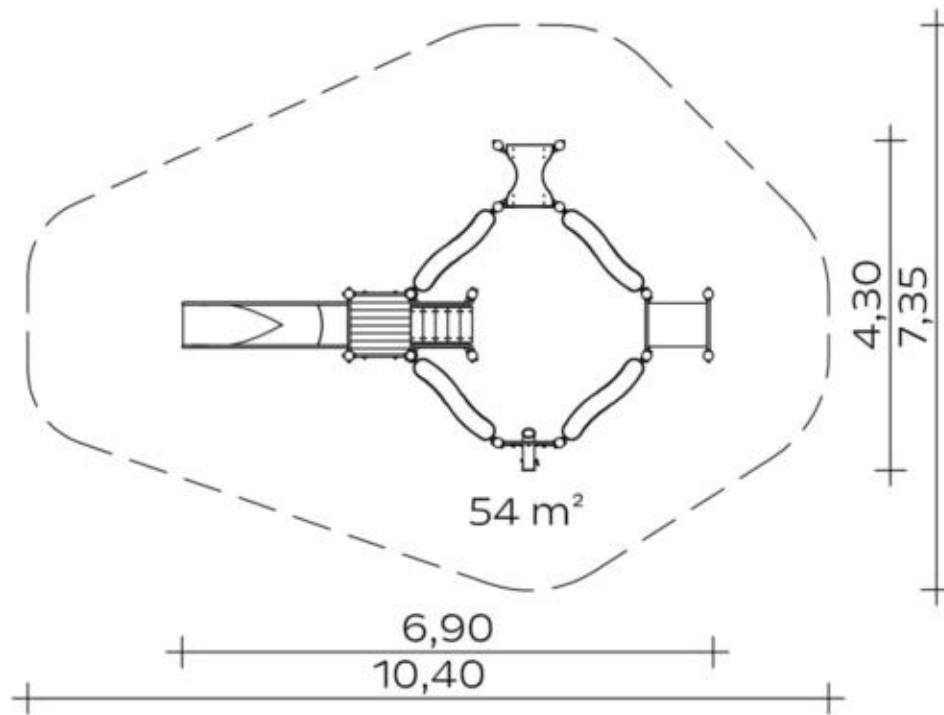
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

| | | |
|-------------------------|---|-------|
| play equipment [m] | l | 6,90 |
| | w | 4,30 |
| | h | 1,75 |
| minimum space [m] | l | 10,40 |
| | w | 7,35 |
| | h | 1,75 |
| impact area [m²] | | 54,00 |
| free height of fall [m] | | 0,90 |
| number of mechanics | | 2 |
| assembly time [hrs] | | 5 |
| lifting device | | no |
| single weight [kg] | | 75 |
| total weight [kg] | | 675 |

foundations

| l [m] | w [m] | h [m] | vol [m³] | qty |
|-------|-------|-------|----------|-----|
| 0,40 | 0,40 | 0,40 | 0,064 | 16 |
| 0,75 | 0,40 | 0,40 | 0,120 | 1 |
| | | | 1,144 | 17 |

usage

| | | |
|-------------------|---------------------|---------------------|
| areas of use | public playgrounds | |
| activities | sliding | social activity |
| | manual activity | |
| age groups | 1+ | |
| number of users | 27 | |
| slide heights [m] | 0,90 | |
| platform heights | 0,80 | |
| inclusion | Meeting opportunity | Drama play |
| | Individual games | Exploratory game |
| | Fine motor skills | Feeling |
| | Functional play | Speed |
| | Group games | Altitude experience |
| | Parallel play | Self-awareness |
| | Fumbling | |

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variants

16950 *Classic*



16951 *Nature*



27272 *Aloha*



27273 *Beach*



27274 *City*



27275 *Coral*



27276 *Ice Palace*



27277 *Jungle*



27278 *Mermaid*



27279 *Ocean*



27280 *Pirate*



27281 *Safari*



27282 *Sky*



27283 *Sun*



27284 *Sunny Day*



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variants

27285 *Sweden*

