

DOMO-I 2-1

Code: K621-I



Physical



Social-emotional



Cognitive



Creative



Sliding down



Hanging



Climbing



accessibility



Integration



Socialisation



Riding



Balancing



Sensory integration



Thinking



Manipulation



Getting across

Description

A colorful integrated set consisting of three towers, with two of them having openwork roofs, one slide, two climbing walls with holes, a rope climbing wall, an entrance ramp with a rope, entrance ladders, a pioneer, a sensory board with two colorful drums that produce maraca sounds, a sensory board with five tubular chimes that produce sound, a sensory board with a rotating wheel that produces rain sounds, a sensory board with sliding elements, an abacus, and a sandbox with four screens. The set features a design aesthetic inspired by the shape of a snail. The construction is made of stainless steel, resistant to weather conditions and heavy use, with welded construction (the use of staples is not allowed). The structural pipes (including four bent pipes) are finished with spherical decorative elements resembling snail antennae. The slide, entrance ramp, roofs of climbing walls, and railings are made of HDPE sheet. The floor is made of HPL with an anti-slip texture, ensuring user safety and preventing overheating in the sun and easy freezing in winter.

Playground device consists of

- 26 structural pipes (including six bent pipes) finished with spherical decorative elements resembling snail antennae; the pipes must form a single unit (without joints),
- 1 tower with an openwork roof and a wall with a window,

- 1 tower with an openwork roof,
- 1 tower with a wall with a window and a wall with decorative patterns,
- 1 curved openwork roof,
- 1 stainless steel slide,
- 1 entrance ramp with round overlays, a rope, and handrails,
- 1 spiral entrance ladder,
- 1 straight ladder connecting 2 towers with platforms,
- 2 straight three-rung ladders,
- 1 pioneer,
- 1 bridge connecting two towers with 4 round platforms with an anti-slip texture, suspended on chains,
- 1 climbing rope,
- 1 sensory board with two colorful drums that produce maraca sounds,
- 1 sensory board with five tubular chimes that produce sound,
- 1 sensory board with a rotating wheel that produces rain sounds,
- 1 sensory board with sliding elements,
- 1 abacus,
- 1 sandbox with four screens.

Product details

- Device dimensions (LxWxH): 8.02 x 7.56 x 3.73 m
- Safety zone: 11.52 x 10.56 m
- Free fall height: 2.5 m
- Number of users: 28
- A certificate confirming compatibility with norm EN 1176
- Dimensional differences of up to +/- 5% are acceptable.

Materials

- The structure and additional elements (handrails, handles, brackets, etc.) are made of stainless steel AISI 304, with pipes of diameters 76.1 x 2.0 mm (including four bent pipes), 42.4 x 3.6 mm, and 33.7 x 2.0 mm, and profiles: 40 x 40 x 2.0 mm,
- The slide, slide sides, and handrails are made of stainless steel,
- The platforms and sandbox floor are made of HPL with a 10 mm thickness anti-slip texture,
- The roof, entrance ramp, slide sides, and climbing wall are made of three-layer, colored HDPE with a thickness of 15 mm.

All images are for illustrative purposes only and may vary from the actual product.

