DOMETO-I 2-3

Code: K523-I





Physical



Social-emotional



Cognitive



Creative



Sliding down



Climbing



accessibility



Integration



Socialisation



Balancing



Sensory integration



Thinking



Manipulation

Description

An integrated set with vibrant colours consisting of two towers with latticed roofs, three straight slides, a movable bridge with four round platforms, an entrance ramp with ropes and handrails for climbing, an inclined climbing wall with holes, a spiral entrance ladder, a sensory board with two colourful 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 a clock, a sensory board with sliding elements, an abacus, and a sandbox with screens. The set has a snail-like design aesthetic. The construction is made of stainless steel, resistant to weather conditions and heavy use, with welded construction (the use of a clamp is not allowed). The structural pipes (including six bent pipes) are finished with spherical decorative elements resembling snail antennae. 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

- 20 structural pipes (including 6 bent pipes) finished with spherical decorative elements resembling snail antennae; the pipes must form a single unit (without joints),
- 2 towers with platforms and 3 curved latticed roofs,
- 2 slides made entirely of stainless steel (slide, sides, and handrails) with sides finished with HDPE sheet,

- 2 square platforms with an anti-slip texture,
- 1 bridge connecting two towers with 4 round platforms with an anti-slip texture, suspended on chains,
- 1 entrance ramp with round overlays, a rope, and 2 handrails made of stainless steel bent in an arc,
- 1 spiral entrance ladder,
- 1 inclined climbing wall with holes,
- entrance steps with handrails made of stainless steel bent in an arc, consisting of 3 posts of different heights, topped with colorful round overlays made of HDPE sheet, ladder posts made of stainless steel,
- 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 a clock,
- 1 sensory board with sliding elements,
- 1 abacus,
- 1 sandbox with four screens.

Product details

- Device dimensions (LxWxH): 7.82 x 5.37 x 2.80 m
- Safety zone: 10.82 x 8.87 m
- Free fall height: 0.9 m
- Number of users: 20
- 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 two 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 pipes must form a single unit (without joints),
- The slide, sides, and handrails of the slide are made of stainless steel,
- The platforms and the sandbox bottom are made of HPL with a 10 mm thickness anti-slip texture,
- The roof, entrance ramp, parts of the slide sides, climbing wall, and colorful disks 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.

