DOMETO-I 1-1

Code: K511-I





Physical



Social-emotional



Cognitive



Creative



Sliding down



Hanging



Climbing



accessibility



Integration



Socialisation



Riding



Sensory integration



Thinking



Manipulation

Description

An integrated set with vibrant colours consisting of a tower with a latticed roof and a slide, one entrance ramp with ropes and handrails for climbing, an inclined climbing wall with holes, a sensory board with two colourful drums that produce maraca sounds, a sensory board with five tubular chimes that make 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 (clamps are not allowed). The structural pipes (including four 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 freezing in winter.

Playground device consists of

- 16 structural pipes (including four bent pipes) finished with spherical decorative elements resembling snail antennae; the pipes must form a single unit (without joints),
- 1 tower with a non-slip textured platform made of HPL,
- 1 latticed curved roof,
- 1 slide made entirely of stainless steel (slide, sides, and handrails) with sides finished with HDPE sheet,

- 1 entrance trap with round overlays, a rope, and handrails,
- 1 inclined climbing wall with holes,
- 1 entrance ladder made of stainless steel,
- 1 sensory board with two colourful 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): 4.86 x 4.23 x 2.40 m
- Safety zone: 7.85 x 7.23 m
- Free fall height: 0.9 m
- Number of users: 14
- 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 pipes must form a single unit (without joints),
- The slide, sides, and handrails of the slide are made of stainless steel,
- The platform and the sandbox bottom are made of HPL with a 10 mm thickness anti-slip texture,
- The roof, entrance trap, parts of the slide sides, climbing wall, sensory board elements, and sandbox walls and shelves are made of three-layer, coloured HDPE with a thickness of 15 mm.

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

