

# SFERO FOREST 1-1

Code: 01-SF-711-F



Physical



Social-emotional



Sitting



Climbing



Socialisation



Balancing



Getting across



Resting

## Description

The **SFERO FOREST 1-1 Playset** is a unique playground attraction that can serve as the centerpiece of any play area. Its original structure, modern design, and geometric precision immediately draw attention and are visible from a distance. Children can explore Sfero through climbing, discovery, and creative play – each experience providing endless fun and physical engagement. The structure develops coordination, strength, and spatial imagination, while its stable construction guarantees full safety.

The Sfero Space 1-1 combines modern engineering with striking design, creating a play structure that is both safe and visually impressive.

The **SFERO FOREST 1-1 Playset** consists of one spherical module. The sphere is an Archimedean solid, featuring octagonal symmetry and an equilateral radial design, forming an extremely stable structure that provides the highest level of user safety.

The spherical module has 24 identical edges, forming structural tubes made of S235 steel, Ø 88.9 mm with a wall thickness of 2.6 mm, hot-dip galvanized and powder-coated. All structural elements are joined using an innovative internal sleeve system, ensuring strong and durable connections – maintaining stability even during intensive play by up to 15 children.

## Playground device consists of

- 4 supporting posts for the main structure
- 4 triangular milled panels
- 2 internal triangular entrance ramps

- 4 square climbing panels
- 1 black rubber resting platform
- 4 triangular steel plates with openings
- 12 corner connectors

### **Product details**

- Dimensions (LxWxH): 1.93 × 1.93 × 2.18 m
- Safety area (LxW): 5.93 × 5.93 m
- Maximum fall height: 2.18 m
- Age group: 6+
- Number of users: 15
- Dimensional tolerance: ±5%

### **Materials**

- Structure made of S235 structural steel, hot-dip galvanized and powder-coated, tubes Ø 88.9 mm, wall thickness 2.6 mm.
- Ropes (Ø16 mm), reinforced, with fiber core and steel braid, covered with UV-resistant, flame-retardant polypropylene fibers.
- Modular assembly system based on repetitive components and corner connectors.
- Mesh panels – made of anti-corrosion protected, powder-coated steel.
- Triangular milled panels – 15 mm HDPE.
- Entrance ramps – steel frame covered with HPL panels.
- Internal ramp steps – anti-slip HPL.
- Platform (resting area) – black, reinforced rubber.
- Frame color: RAL 1011 i RAL 8003.
- Decorative elements: green and orange HDPE, thickness 15 mm.

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

