

SFERO

SFERO

Made by



Inter Play
AMAZING PLAYGROUNDS

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SFERO Series

Play Without Limits



Modular Design: Scalable solutions for any space.



Immersive Themes: Unique patterns and colors gets attention.



Safety & Durability: EN 1176 compliant, engineered for high traffic public use.

Design and Aesthetics

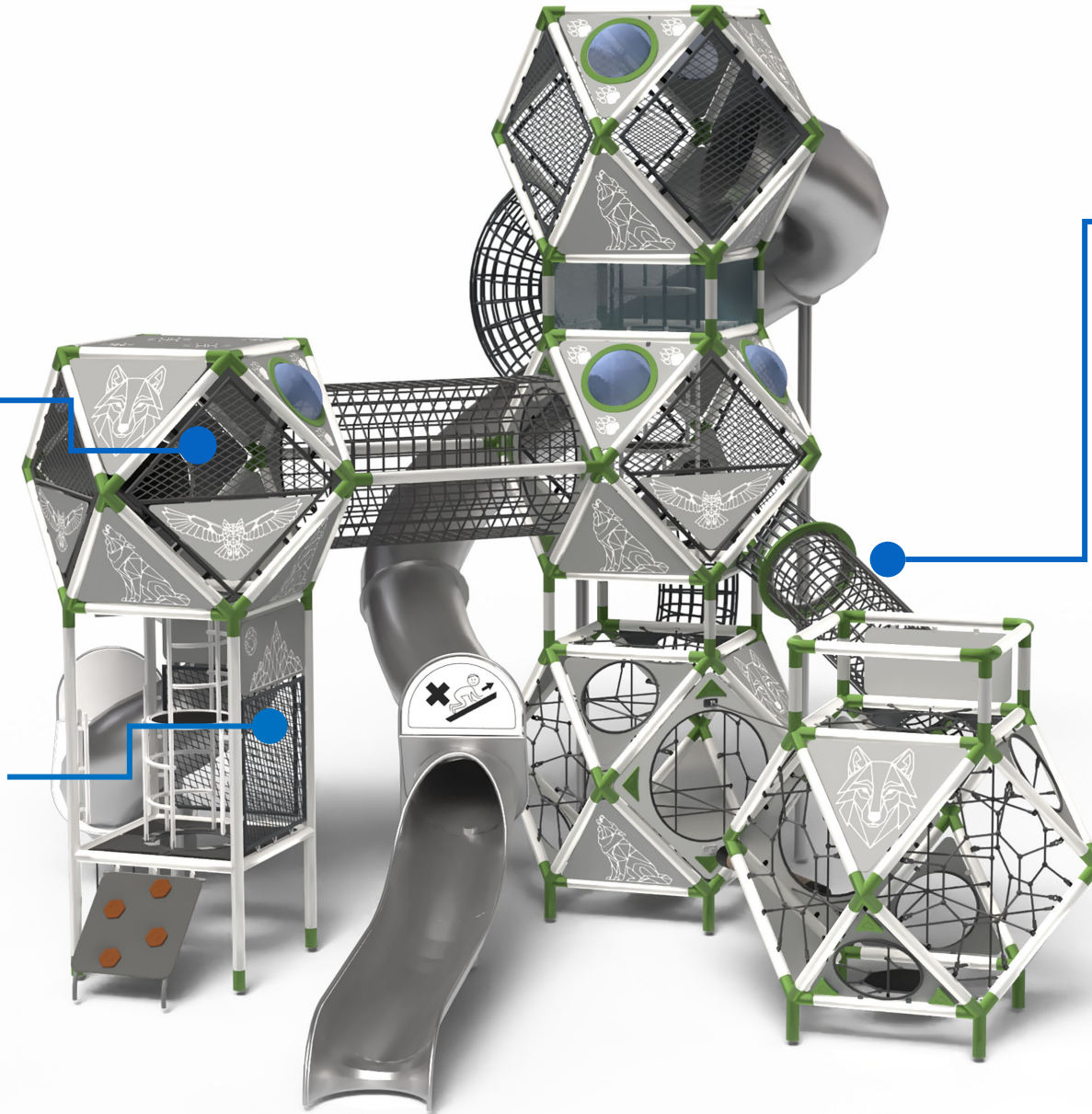
Vibrant Visuals

UV-stable colors that resist fading.



Modern Architecture

Geometric symmetrical shapes create a unique architectural statement in any park.



Thematic Variety

Available in "Space" (Silver/Blue), "Forest" (Green/Wood), „Desert" and „Skandinavian variations



Customization & Climate Suitability

Tailored to Your Environment

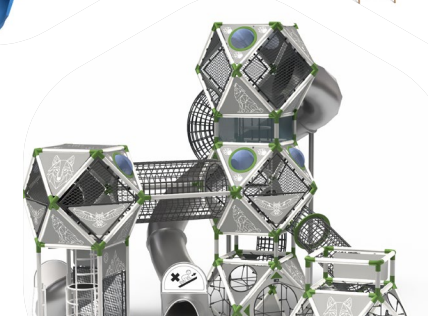
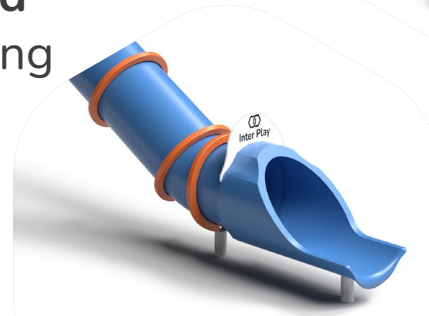
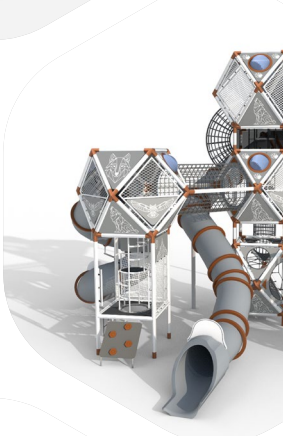
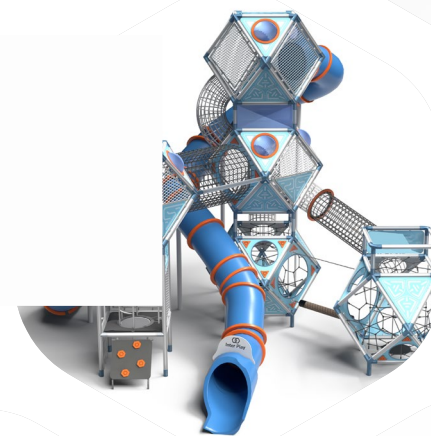
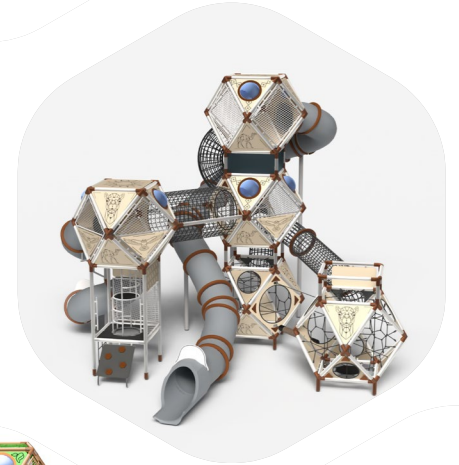
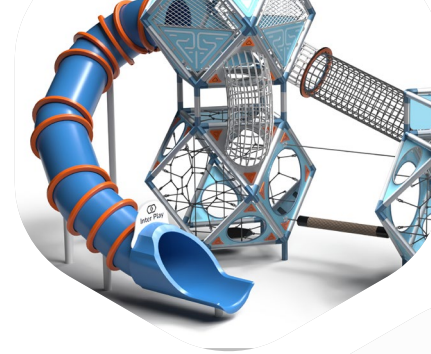
Customize your SFERO set to match your aesthetic requirements and climate conditions.

Slide Options:

- **Stainless Steel:** Sleek, durable, and provides a fast, exciting ride.
- **Roto-Molded Plastic:** Colorful and heat-resistant - **ideal for hot climates** where metal surfaces can become too warm.

Structure:

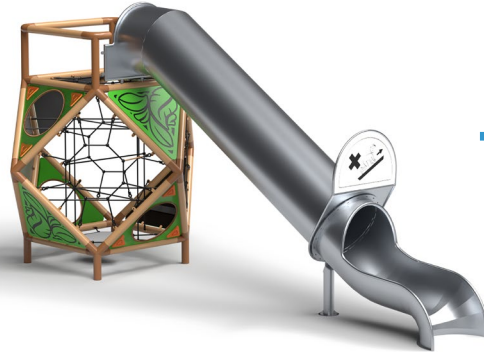
- **Hot-dip galvanized and powder coated steel:** Robust structural integrity ensuring maximum safety and longevity.



Modular scalability



SFERO FOREST 1-1



SFERO FOREST 1-2



SFERO FOREST 2-1



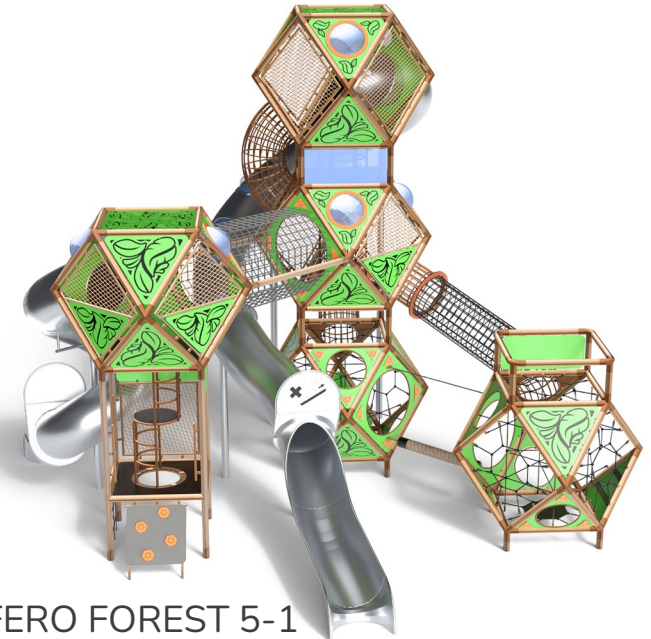
SFERO FOREST 2-2



SFERO FOREST 3-1



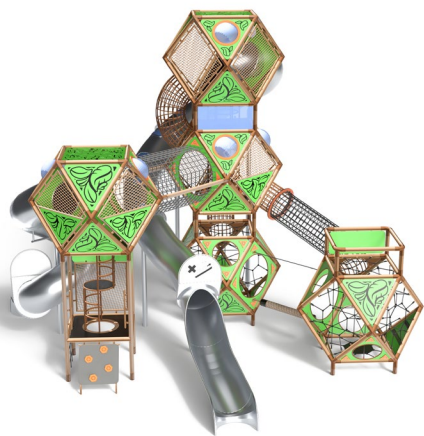
SFERO FOREST 4-1



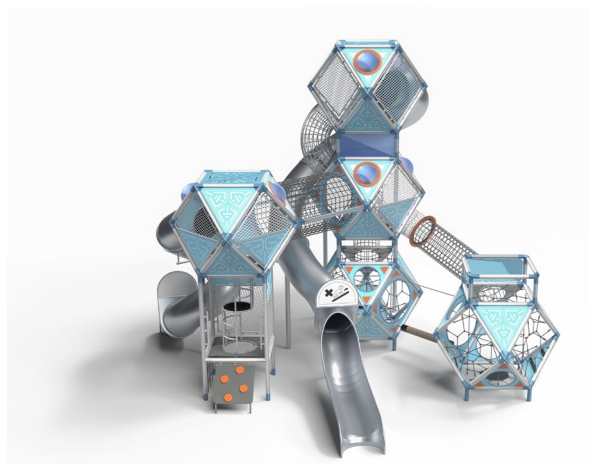
SFERO FOREST 5-1



Discover all the options



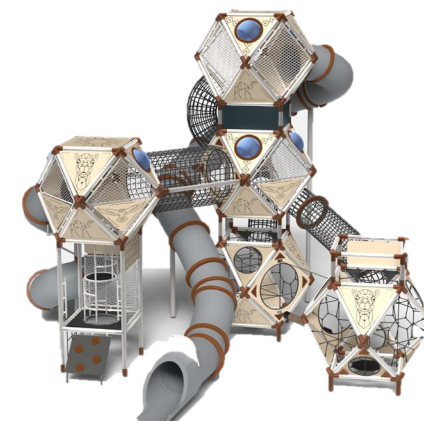
SFERO FOREST



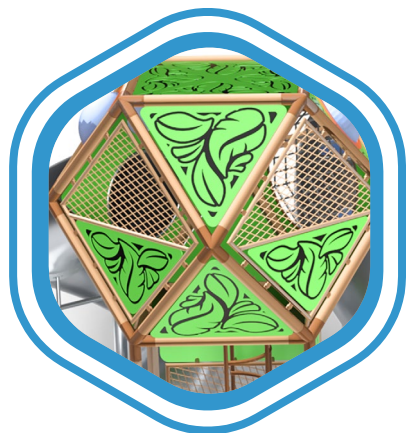
SFERO SPACE

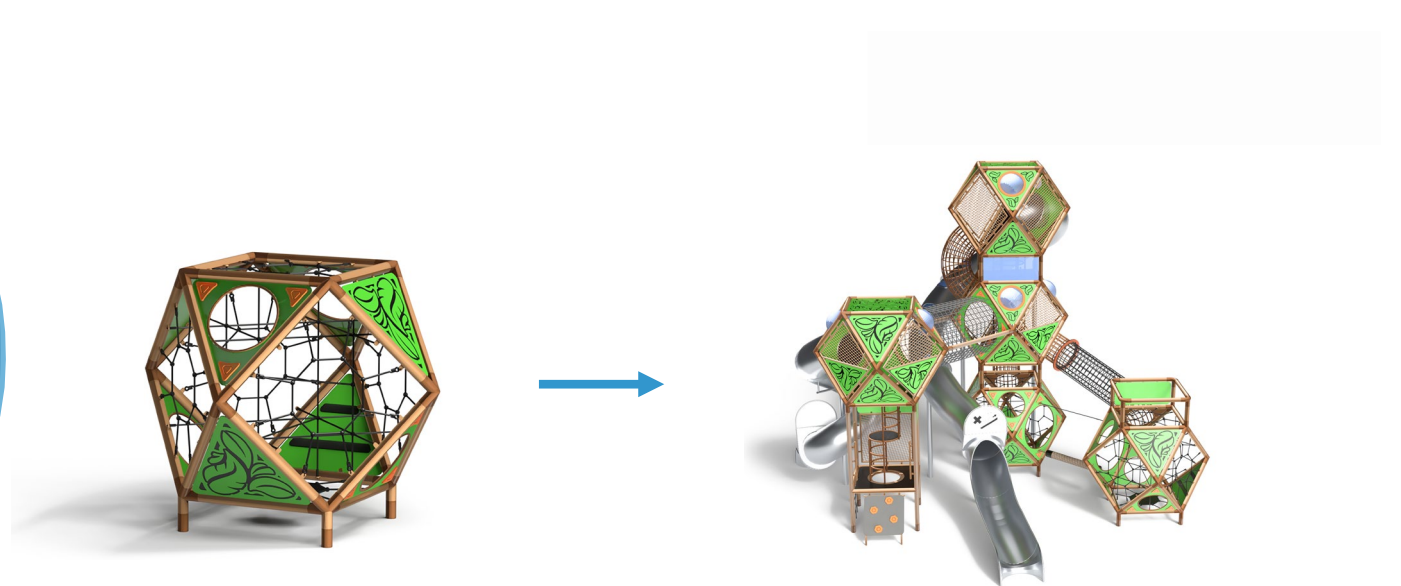


SFERO NORD



SFERO DESERT





Modules are good for you

Start Smart, Grow Big

The SFERO system is fully modular. You can install standalone equipment today that serves as the foundation for a larger playground tomorrow.

- **Standalone Units:** Models like **SFERO 1-1** or **4-1** function as perfect independent play points.
- **Future-Proof:** Easily upgrade your playground by adding more sets next to each other while keeping the consistent style.
- **Investment Protection:** A flexible system that grows with your community.

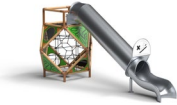
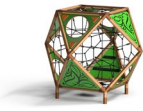
Website: www.inter-play.eu

Email: export@inter-play.eu

Phone: +48 91 506 50 41

Technical Overview

Model	Dimensions (L x W x H)	Safety Zone	Fall Height (HIC)	Capacity
SFERO 1-1	1.93 x 1.93 x 2.18 m	5.93 x 5.93 m	2.18 m	15 Users
SFERO 1-2	6.85 x 2.70 x 3.09 m	10.85 x 6.70 m	2.18 m	18 Users
SFERO 2-1	2.14 x 2.14 x 4.62 m	6.60 x 6.60 m	2.76 m	16 Users
SFERO 2-2	3.83 x 4.07 x 4.62 m	6.60 x 7.50 m	2.76 m	19 Users
SFERO 3-1	7.47 x 4.30 x 4.62 m	10.10 x 7.50 m	2.76 m	39 Users
SFERO 4-1	9.60 x 8.18 x 4.62 m	14.00 x 11.80 m	2.76 m	61 Users
SFERO 5-1	7.30 x 8.80 x 7.06 m	10.50 x 12.70 m	2.76 m	71 Users





Technical Overview

Engineering

- **Geometry:** Modular Archimedean solid design (truncated octahedron) featuring octagonal symmetry and equilateral radial construction for maximum load distribution.
- **Main Frame Tubes:** $\varnothing 88.9$ mm structural steel pipes (Grade S235).
- **Pipe Wall Thickness:** 2.6 mm (ensuring high rigidity and impact resistance).
- **Surface Treatment:** Hot-dip galvanized and powder-coated for dual-layer corrosion protection.

Stainless Steel Slides:

- Material: AISI 304 Stainless Steel.
- **Thickness: 2.0 mm.**
- Finish: Matte (anti-glare) with optional polycarbonate vision windows.

Plastic Slides (Thermal Option):

- Material: HDPE (High Density Polyethylene).
- **Thickness: 8.0 mm.**
- Thermal Properties: Low thermal conductivity, preventing burns in high-UV/hot climate zones.





Technical Overview

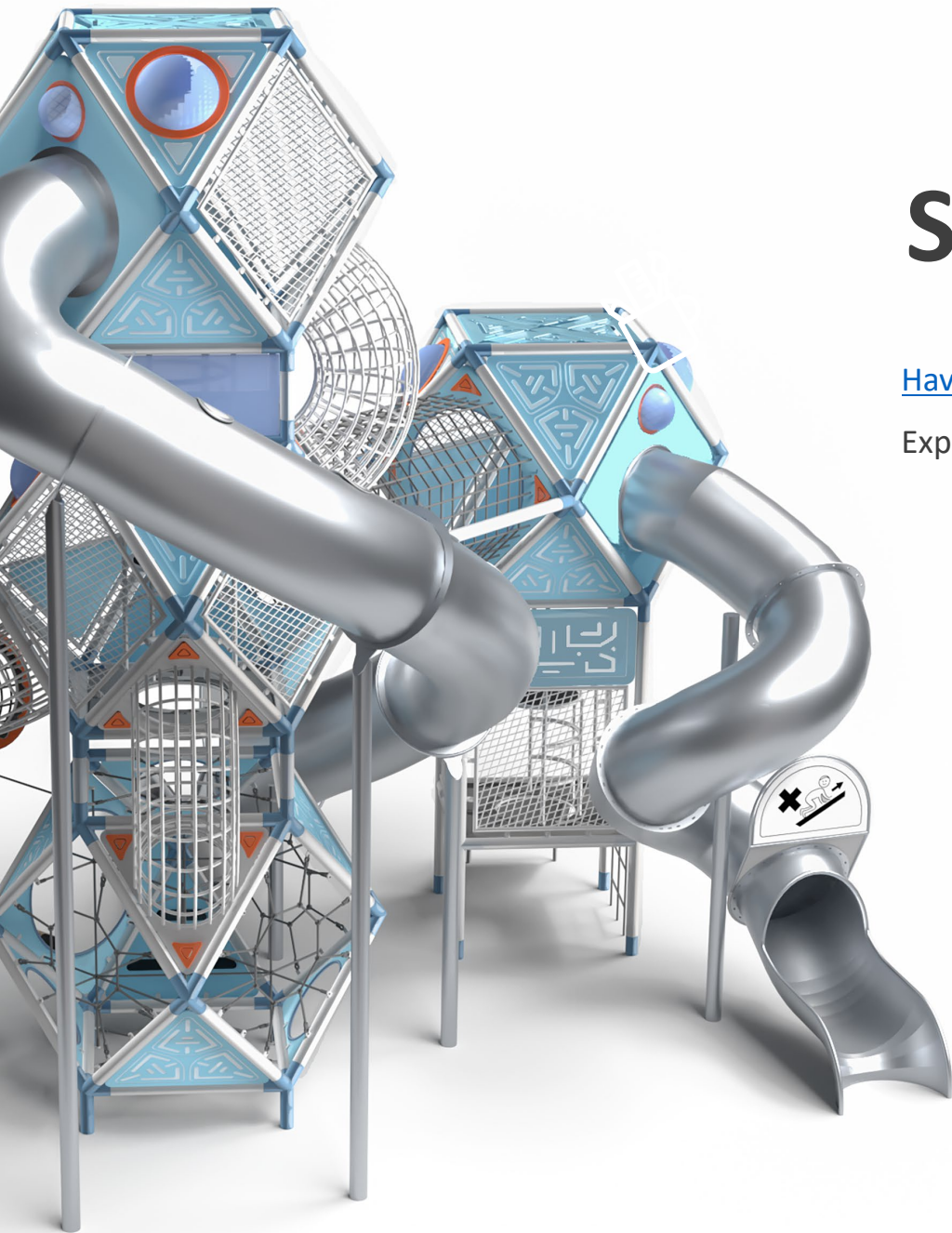
Panels & Components

- **HDPE Panels:** 15 mm thick High-Density Polyethylene. Milled, UV-stabilized, and resistant to delamination.
- **Ropes:** Ø 16 mm multi-strand steel core cables sheathed in UV-resistant, flame-retardant polypropylene.
- **Flooring/Platforms:** Reinforced anti-slip rubber (steel-core reinforced) or HPL (High-Pressure Laminate) anti-slip board.
- **Transparent Elements:** 3 mm Polycarbonate (PC) portholes, highly resistant to shattering.

Compliance & Safety

- **Standard:** Fully compliant with **EN 1176-1:2017** (Playground Equipment Safety).
- **Free Height of Fall (FHF):** Varies by module, max **2.76 m**.
- **Structural Load:** Designed for intensive public use (e.g., Model 5-1 capacity >70 simultaneous users).





See it for yourself

[Have a look](#) and learn directly from Piotr, the Director of Export, how SFERO is innovating the playground industry.



[WATCH THE VIDEO](#)



