



FLORO

COLOUR

| LIGHT

| MOVEMENT

Discover FLORO

FLORO is a collection of play structures that blends the lightness of the plant world with the functionality of a modern playground. Decorative flowers, green leaves, and translucent elements create a unique play of light, allowing the equipment to change with its surroundings and the time of day.

This eye-catching collection **brightens up any space and creates a welcoming, colourful atmosphere** that is ideal for preschools, parks, residential areas, and modern recreational zones.

FLORO encourages children to stay active, explore, and confidently overcome small challenges on their own. Depending on the chosen playset, the collection offers slides, climbing nets, bridges, tunnels, steps, ramps, honeycomb-shaped ladders, and Lumo lighting elements.

Every set **supports a child's natural movement**, including climbing, balancing, crawling through, sliding, and enjoying group play with friends.



Play Values



Sliding down



Integration



Interaction



Socialisation



Role-playing



Manipulation



Sensory integration



Social-emotional



Cognitive



Lighting

FLORO is available in five playsets—from a compact kit for smaller spaces to an extensive multi-tower structure with a tunnel, rope crossings, and diverse play paths. This makes it easy to adapt the collection to the investment scale, the age of

the users, and the specific character of the designed space. Built with rust-proof steel elements, durable HDPE and HPL panels, weather-resistant ropes, and stainless steel slides, the FLORO collection is designed to perfectly withstand intensive, daily use.

Why FLORO?



- ✓ **A unique play of light**
Translucent, colourful plexiglass details let sunlight through, creating dynamic visual effects that change throughout the day.
- ✓ **Lumo sensory accents**
Side panels feature signature glowing Lumo rings that catch children's attention, stimulate their vision, and set the product apart on the market.
- ✓ **Modern biophilic design**
The structure's architecture aligns with the global trend of nature-inspired design. The equipment serves as beautiful urban furniture, perfect for parks and modern residential areas.
- ✓ **Scalability (5 playsets)**
The availability of five ready-made variants allows you to precisely match the offer to the investor's budget and available space.
- ✓ **High play value**
Rich and diverse features: stainless steel slides, banister slides, firemans poles, honeycomb ladders, tunnels, and rope bridges.
- ✓ **Structural durability**
The frame, made of solid, galvanised and powder coated steel pipes, ensures full resistance to vandalism.
- ✓ **Component longevity**
The use of 15 mm HDPE panels, 10 mm HPL laminate platforms, and stainless steel sheet slides guarantees years of use without any rust.
- ✓ **Advanced rope technology**
Climbing nets and bridges are made of ropes reinforced with a steel core. They are flame-retardant and highly resistant to UV rays and weather conditions.
- ✓ **Psychomotor development**
The layout of steps, non-slip EPDM rubber ramps, and climbing elements stimulates physical coordination and agility in children over 3 years old.
- ✓ **Tender readiness**
All variants come with valid certificates of compliance with EN 1176-1 and EN 1176-3 standards, issued by a PCA-accredited body.

FLORO playsets

Floro is available in five playsets - from a compact kit for smaller spaces to an extensive structure.



FLORO 1-1



FLORO 2-1



FLORO 3-1

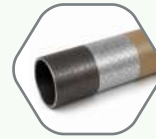


FLORO 3-2



FLORO 4-1

Materials and technical data



1. Galvanized carbon steel

The structure is made of galvanized and powder-coated steel type S235, ensuring high durability and resistance to outdoor conditions



2. HDPE panels

Panels made of durable HDPE material with attractive graphics give the equipment its unique character and spark children's imagination.



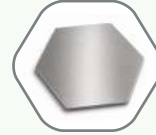
3. PP ropes

Reinforced 16 mm polypropylene ropes are highly resistant to UV rays, heavy use, and outdoor weather conditions.



4. Plexi

Fluorescent plexiglass lets light pass through, creating beautiful reflections and colourful glows that bring the structure to life and spark children's imagination.



5. Stainless steel

Stainless steel parts ensure durability, stability, and safety, while offering high resistance to damage and outdoor weather conditions.



5A. Plastic

The plastic used for the slide provides a smooth surface and is resistant to frequent use and changing weather conditions.



6. EPDM rubber

Platforms made of fiber-reinforced EPDM rubber provide a durable, stable, and wear-resistant surface.



7. PP tunnel

The corrugated polypropylene tunnel is durable, lightweight, and weather-resistant, providing a safe and exciting passage.



8. LED wheels

Glowing LED wheels that emit colourful light when spun make playtime even more exciting.



9. Polycarbonate

Polycarbonate windows are exceptionally impact and shatter-resistant, ensuring safety and a beautiful look.

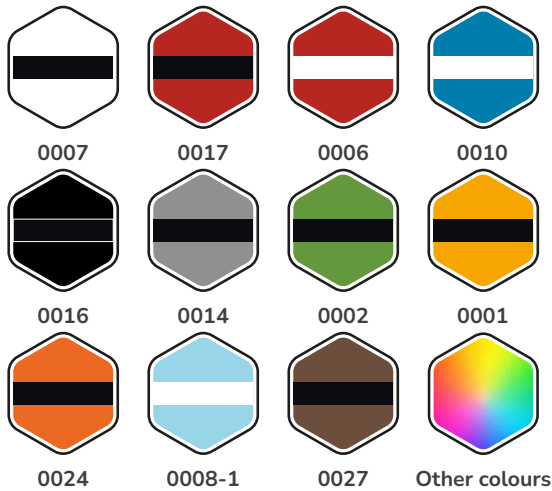


10. HPL panels

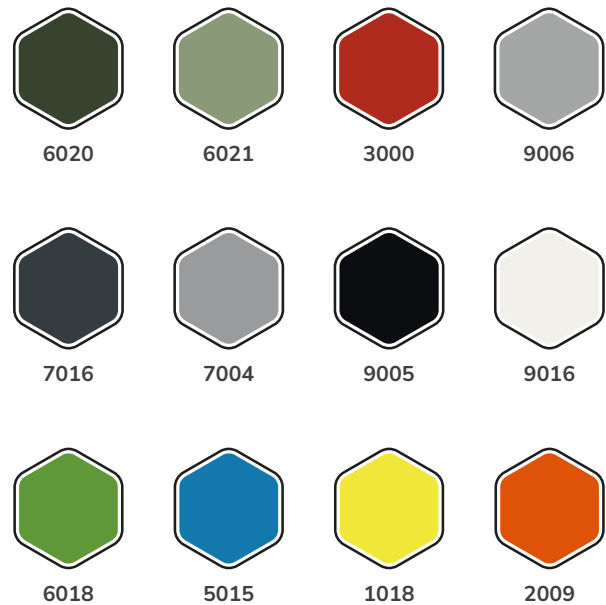
Platforms made of HPL boards with a non-slip texture are durable, weather-resistant, and give the equipment a modern, unique character.

Available material colours

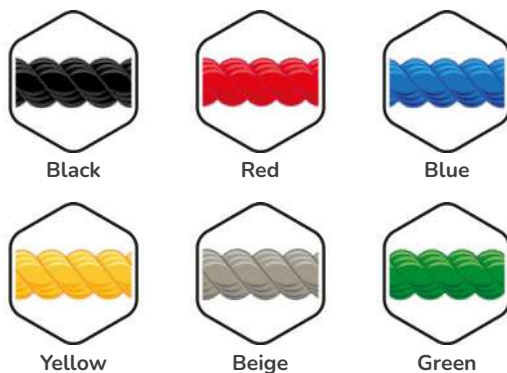
HDPE boards



Metal components - RAL



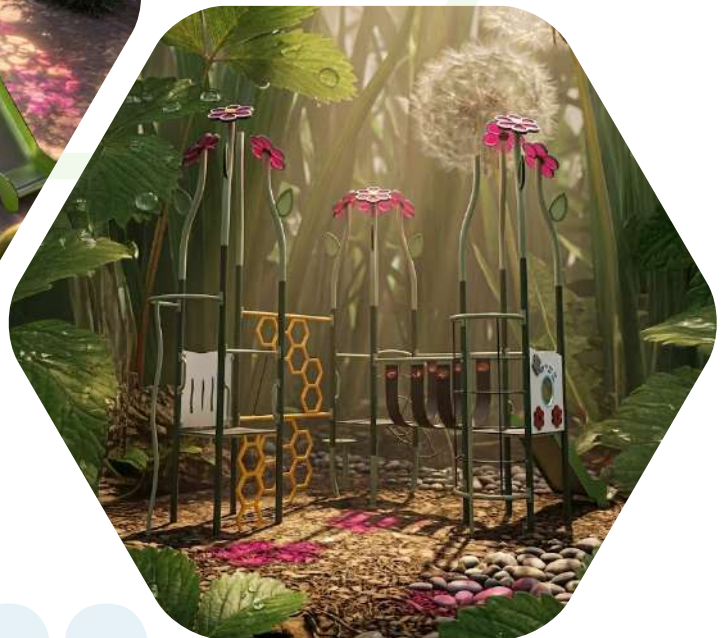
PP rope colours



Other



Creative play



FLORO - colour, light, and movement blooming through play

In a land of magical flowers that caught the sun's rays and turned them into colourful islands, children discovered adventures with all their senses. Every leaf, bridge, and hidden corner led to a new story full of movement, laughter, and imagination.

Playground design app **INTER PLAY STUDIO**



- ✓ Design professional playgrounds quickly and intuitively.
- ✓ Access a comprehensive library of equipment and ready-to-use design solutions.
- ✓ Save time with automatically generated documentation.
- ✓ Impress clients with realistic project visualizations.
- ✓ Work from anywhere with a cloud-based platform.
- ✓ Focus on creativity instead of repetitive, time-consuming tasks.



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