

Technical Specifications

Cameleo 4 Aquatic

Model shown in the Aquatic theme but available in any of the 5 Cameleo range themes with their associated colours.











can be easily adapted for children with physical disabilities

Play Equipment























Identification

Catalogue







Cameleo range

Like a chameleon, the CAMELEO concept adapts to suit any location and environment...

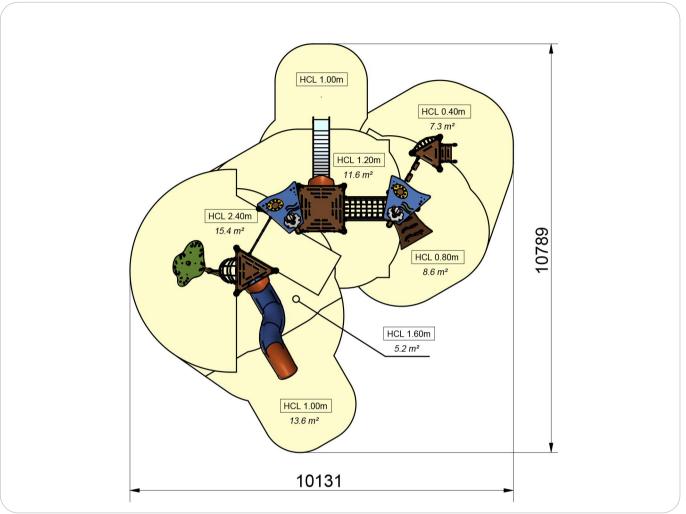
- + Ideas: a play equipment system with a highly modular structure designed for 4 to 10 year olds.
- + Design: CAMELEO offers a choice of 5 themes so that the play equipment can be perfectly integrated into all landscapes: "Fantastic", "Forestic", "Cartoon", "Aquatic", "Historic".
- + Fun: full of fun new activities for children to discover and challenge themselves, and share adventures.



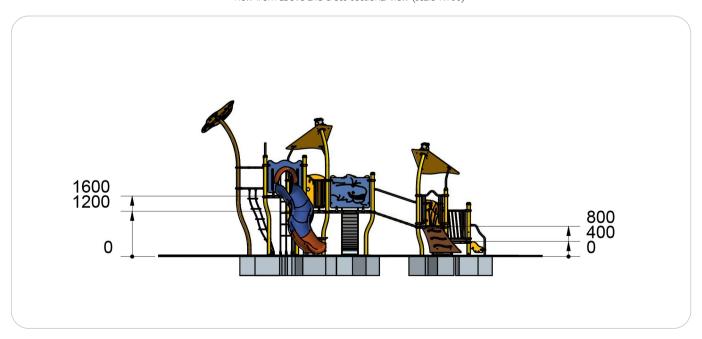
Catalogue	Play Equipment
Range	Cameleo
Universe/Theme	Aquatic
Page	100
Recreational characteristics	
Age group	3-10 years
Number of activities	15
Dimensional characteristics	
Equipment dimensions (LxWxH)	7500x6924x4110 mm
Maximum free-fall height	2.4 m
Max. floor height	1.6 m
Overall dimensions of impact area	10131×10789 mm
Total impact area in m²	61.7
Materials	
Frame/Structure	Galvanised, painted steel
Railing/Trim	HPL
Assembly	Powder coated cast aluminium
Other materials used	Rotation moulded thermoplastic/ stainless steel
Slide*	Rotation moulded thermoplastic
Slide (2)*	HPL - Stainless steel
Standards (tested by an independent laboratory	<i>y</i>)
NF-EN 1176 Version 2008	Yes
Installation	
Delivery	Kit
Foundations	Level: 0 or -0.40 m: 21 blocks or concrete slab







View from above and cross-sectional view (scale 1:100)











Materials data sheet and technical characteristics

Cameleo Range





+ FRAME/STRUCTURE

Robustness tested under 1.5 tons!

Example: To ensure exceptional robustness during intensive use and to offer a high safety factor, the CAMELEO square flooring (1200×1200 mm) has been tested under 1.5 tons!



+ FLOORS/COVERING

HPL floors and panels

Multi-coloured HPL panels specially designed for HUSSON: high-pressure laminate, extremely wear-resistant (thickness 15 mm), rot-proof, not readily flammable, volume-dyed solid material.

The flooring is made from anti-slip perforated HPL to facilitate maintenance.



+ THERMOPLASTIC COMPONENTS

Rotation moulded thermoplastic components

The complex-shaped components are made with the rotational moulding technique. For optimum robustness, HUSSON only uses volume-dyed, extremely thick, easy maintenance, topof-the-range HDPE (High Density Polyethylene) type material.



+ SURFACE COATING

Extremely resistant double coating

All our steel sections feature double-surface coating:

- Treatment I: hot-dip galvanisation after manufacture (on the inside and outside of the tubes)
- Treatment 2: powder coating (powder paint, cured in an oven)



+ ASSEMBLY

Exclusive assembly system

- Clips and bearings manufactured in injected cast aluminium.
- Special anti-loose, vandalresistant stainless steel bolts (with exclusive HUSSON tool).
- Use of stainless steel and an exclusive* assembly system on all of HUSSON's ranges enables easy and cost-effective maintenance.
- Improved robustness thanks to double clamping.



+ NETTING

Husson's exclusive feature

Our climbing steel core climbing netting is coated with a substantial 3-colour polyamide sheath.



+ SAFETY

Safety that surpasses current standards

The **CAMELEO** play equipment is designed in accordance with the new European standards EN 1176 version 2008 and Decree no. 94-699.

Compliance with standards is guaranteed by tests and certification carried out by an independent test laboratory.

Designed with utmost concern for safety, the **CAMELEO** play equipment often exceeds current standards and regulations such as for:

- ° The robustness of its frames
- ° Its fall protection connection railings
- ° Its ergonomic access points and bridges, etc.



+ GUARANTEE

Long-term 10 year guarantee

- Guaranteed parts: metal frame (posts and assembly parts), HPL panels, flooring.
- For HUSSON's guarantee application conditions: see HUSSON's general terms and conditions of sale (on the last pages of the current price list).

