



Cameleo XL range

With its tall towers and safe designs, the CAMELEO XL range offers fun new fantasy worlds at the very limits of the imagination for big and small alike!

+ Ideas:

- play equipment designed for **4 to 12 year olds**.
- extremely high level of safety (example: all access points and slides are enclosed from floor heights above 2.50 m).

+ Design: CAMELEO XL benefits from a well thought-out design with great attention to detail and complementary styles and colour schemes.

+ Fun: the new tall CAMELEO XL towers have been designed to offer children even more thrills in total safety.



Identification

Catalogue	Play Equipment
Range	Cameleo XL
Universe/Theme	Forestic
Page	112

Recreational characteristics

Age group	4-12 years
Number of activities	25

Dimensional characteristics

Equipment dimensions (LxWxH)	12767x7983x6730 mm
Maximum free-fall height	2.45 m
Max. floor height	4.4 m
Overall dimensions of impact area	16438x11971 mm
Total impact area in m²	114.9
Slide length	10.70

Materials

Frame/Structure	Galvanised, painted steel
Railing/Trim	HPL
Assembly	Powder coated cast aluminium
Other materials used	Rotation moulded thermoplastic/stainless steel
Slides	Rotation moulded thermoplastic

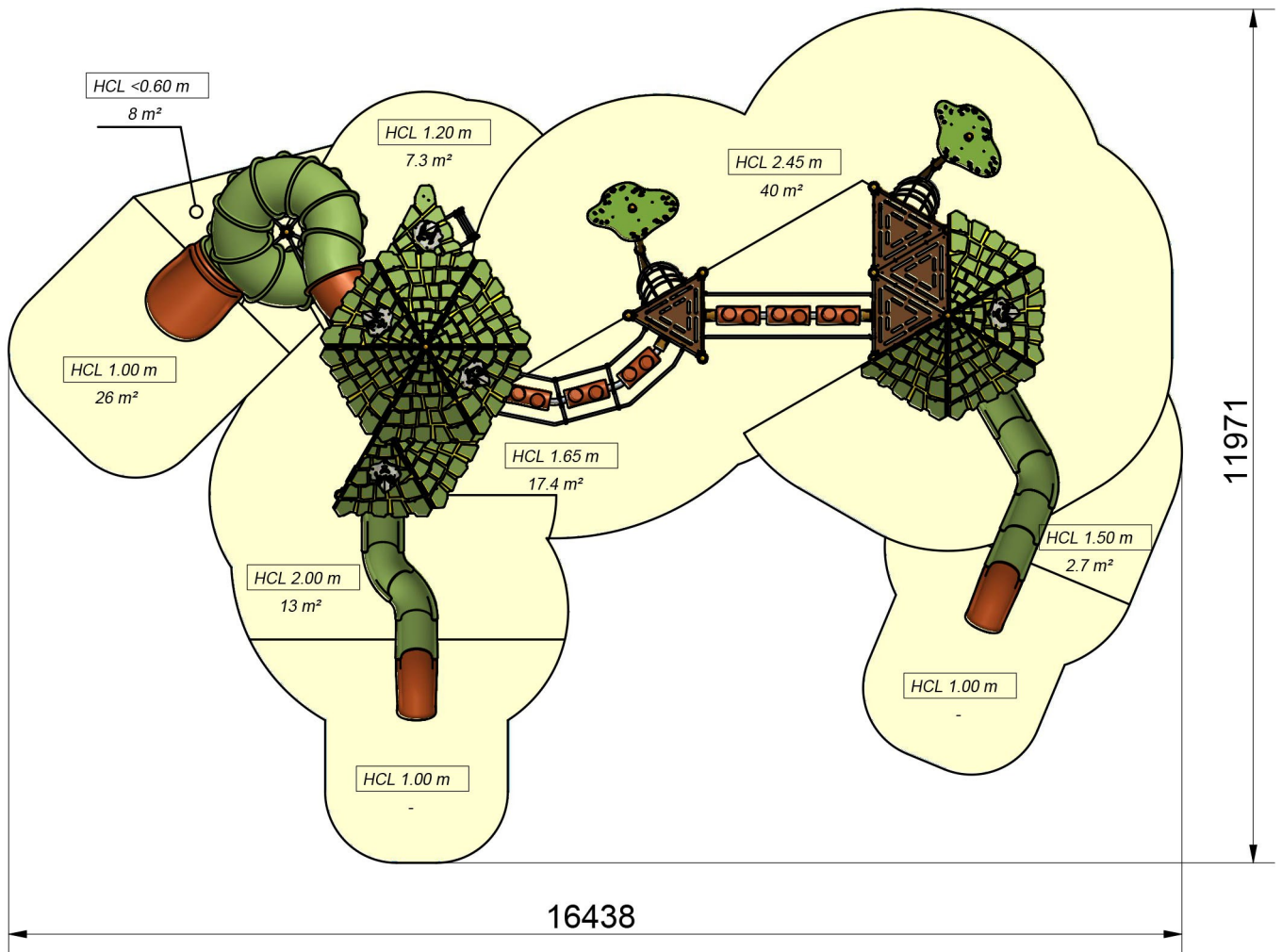
Standards (tested by an independent laboratory)

NF-EN 1176 Version 2008	Yes
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Installation

Delivery	Kit
Foundations	Level 0: 30 concrete blocks or slabs Level -0.90: direct concreting

View from above (scale 1:100)



SAFETY AREA : 114,9 m²

Cross-sectional view (scale 1:200)





+ 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 XL square flooring (1200x1200 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, top-of-the-range HDPE (High Density Polyethylene) type material.



+ SURFACE COATING

Extremely resistant double coating

All our steel sections feature double-surface coating:

- Treatment 1: 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, vandal-resistant 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 a double clamping system.



+ NETTING

Husson's exclusive feature

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



+ SAFETY

Safety that surpasses current standards

The tall CAMELEO XL towers have been 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 XL tall towers often exceed current standards and regulations such as for:

- o The robustness of their frames
- o All access points and slides are enclosed from an equipment height above 2.50 m.



+ 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).

*Patented exclusive system