Technical Specifications Cameleo 2 Forestic

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











# 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.



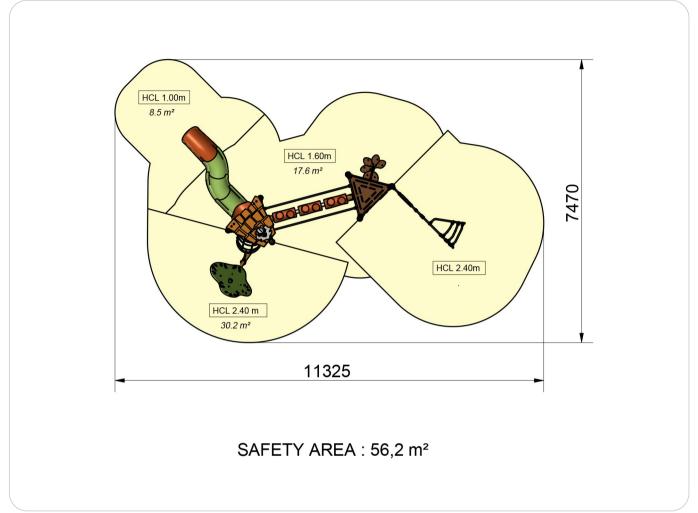
Identification	
Catalogue	Play Equipment
Range	Cameleo
Universe/Theme	Forestic
Page	68
Recreational characteristics	
Age group	4-10 years
Number of activities	12
Dimensional characteristics	
Equipment dimensions (LxWxH)	7458x4496x4110 mm
Maximum free-fall height	2.4 m
Max. floor height	l.6 m
Overall dimensions of impact area	11325x7470 mm
Total impact area in m <sup>2</sup>	56.2
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)*	No
Standards (tested by an independent laboratory)	
NF-EN 1176 Version 2008	Yes
Installation	
Delivery	Kit
Foundations	Level: 0 or -0.40 m: 13 blocks or concrete slab



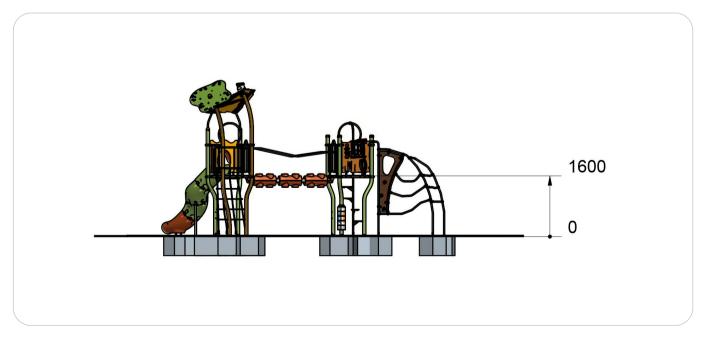
HUSSON INTERNATIONAL S.A Route de l'Europe BP 1 – 68650 LAPOUTROIE – France Tel. : (33) 3 89 47 56 56 – Fax : (33) 3 89 47 26 03 - www.husson.eu - E.mail : husson@husson.eu







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



Multi-coloured HPL panels specially designed for HUSSON: highpressure laminate, extremely wearresistant (thickness 15 mm), rotproof, 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
- 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).

\*Patented exclusive system