

Technical Specifications Locomotive













MAGIC'color range:

Very compact yet extremely comprehensive equipment which can be installed in small areas while offering a whole range of fun activities for 2 to 5 year olds.

- + Ideas: equipment delivered ready-assembled
- + **Design:** an original design to attract both big and ... small
- + Fun: dream machines!

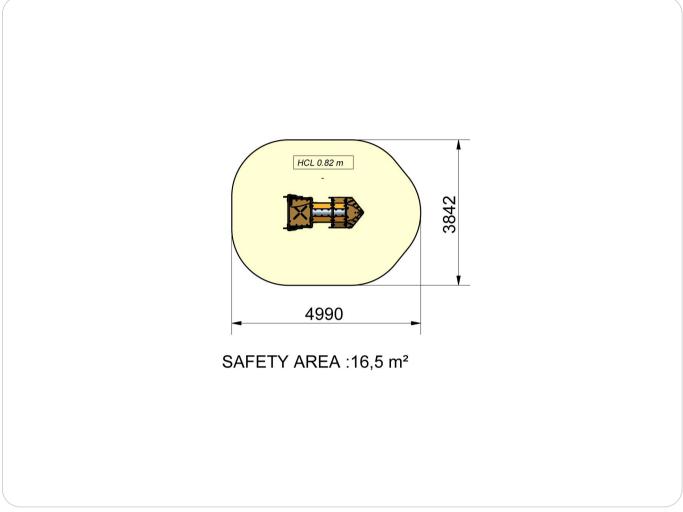


Identification	
Catalogue	Play Equipment
Range	MAGIC'color
Universe/Theme	Vehicles
Page	160
Recreational characteristics	
Age group	2-5 years
Number of activities	7
Dimensional characteristics	
Equipment dimensions (LxWxH)	2110x924x1400 mm
Maximum free-fall height	0.82 m
Overall dimensions of impact area	4990x3842 mm
Total impact area in m ²	16.5
Materials	
Frame/Structure	Passivated stainless steel
Railing/Trim	HPL
Assembly	Powder coated cast aluminium
Other materials used	Rotation moulded thermoplastic/ stainless steel
Slide	No
Standards (tested by an independent laboratory)	
NF-EN 1176 Version 2008	Yes
Installation	
Delivery	Pre-assembled
Foundations	0 or -0.40 m
Number of blocks	3 or concrete slab
Installation time	I person 2 hours with lifting equipment

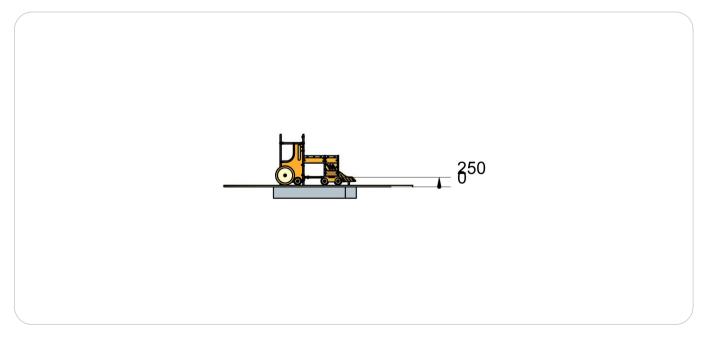
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View from above and cross-sectional view (scale 1:100)





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Materials data sheet and technical characteristics



MAGIC'color range



+ PRE-ASSEMBLED



+ FRAME/STRUCTURE



+ FLOORS/COVERING

A unique concept

Compact equipment delivered preassembled (factory assembled) for ultra fast, problem-free installations.

100% stainless steel frame

The epitome of high quality, stainless steel is, in itself, a guarantee for durability and easy, cost-effective maintenance.

HPL floors and panels

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, top-of-the-range HDPE (High Density Polyethylene) type material.



+ 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 a double-clamping system.



+ NETTING

Husson's exclusive feature

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



+ SAFETY

The safety of a large manufacturer

The MAGIC'color 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.



+ 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