TECHNICAL DATA SHEET

ARK – WITH POLYESTER SLIDE

FLFJ821



MAIN PARAMETERS

Dimensions	889 x 383 x 339 cm
Safety area	1201 x 684 cm
Safety area (m^2)	55,4 m^2
Free fall height (HIC)	150 cm
Recommended age group	3-12 years
Recommended number of users	36 person
Complies with Standards	EN 1176-1 EN 1176-3
Platform area	12,9 m^2
Slide platform height	150 cm

FUNCTIONS

Slide	1 pc
Climbing wall	7 pcs
Spherical window	4 pcs
Interactive play panel	3 pcs
Climbing net	1 pc
Ship's wheel	1 pc



SLIDING



HIDING



INTERACTION



CLIMBING



ROLE PLAY



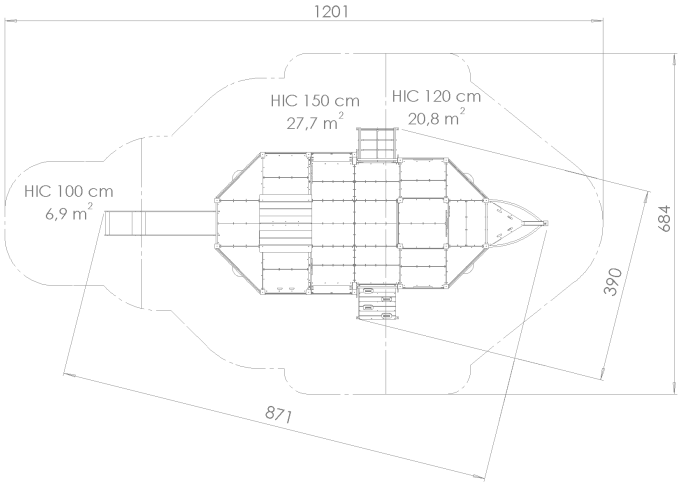
VISUAL STIMULATION

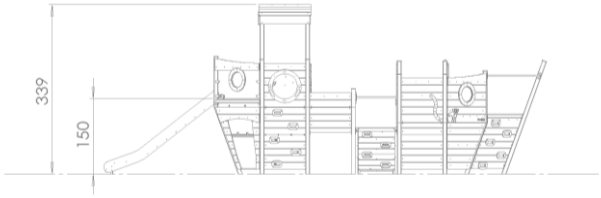
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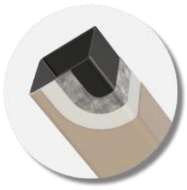




SAFETY AREA

HIC 150 cm	27,7 m²
HIC 120 cm	20,8 m²
HIC 100 cm	6,9 m²
HIC in Total	55,4 m²

MATERIAL USAGE



Construction: 80 x 80 mm, S235 carbon steel hollow section, covered. Surface treatment: hot dip galvanised, 2 layers of PE powder coating (60-70 µm per layer).



Bars: S235 carbon steel pipe. Surface treatment: hot dip galvanised, 2 layers of PE powder coating (60-70 µm per layer).



Platforms: 19 mm, UV resistant, anti-slip HDPE plate.



Side panels, rooftops, decorative items: 15 mm, contour milled, UV resistant HDPE plate.



Fasteners: stainless steel.



Ropes: steel fibre reinforced, braided PP rope, threaded endings. Plastic, injection moulded PA knots.



Slide: polyester sliding surface, 15 mm, UV resistant HDPE plate side panels.



Window: colourless PS, diameter 36 cm.

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