

TECHNICAL DATA SHEET
CLIMBING STRUCTURE - SINGLE
BLFJ028

broa.



MAIN PARAMETERS

Dimensions	303 x 184 x 318 cm
Safety area	643 x 486 cm
Safety area (m ²)	22,8 m ²
Free fall height (HIC)	125 cm
Recommended age group	3-12 years
Recommended number of users	5 person
Complies with Standards	EN 1176-1 EN 1176-3
Platform area	0,5 m ²
Slide platform height	125 cm

FUNCTIONS

Tower	1 pc
Slide	1 pc
Climbing rock wall	1 pc
Fireman's pole	1 pc
Interactive play panel	2 pcs



SLIDING



HIDING



INTERACTION



CLIMBING



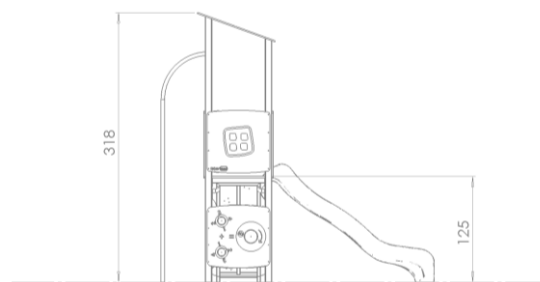
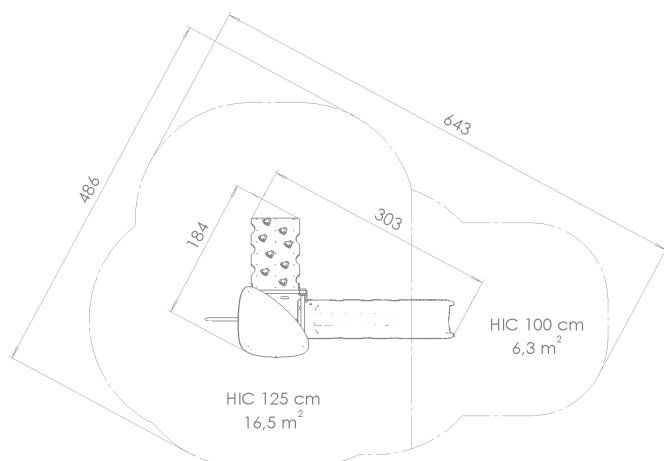
TACTILE PLAY



VISUAL
STIMULATION

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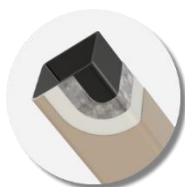
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SAFETY AREA

HIC 100 cm	6,3 m ²
HIC 125 cm	16,5 m ²
HIC in Total	22,8 m ²

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



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



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



Slide 'optima': roto-moulded, double walled HDPE plastic slide.



Fasteners: stainless steel.