

TECHNICAL DATA SHEET
PLAY CASTLE - TWO TOWERS
BLFJ002

broa.



MAIN PARAMETERS

Dimensions	395 x 350 x 332 cm
Safety area	744 x 623 cm
Safety area (m ²)	34,5 m ²
Free fall height (HIC)	150 cm
Recommended age group	3-12 years
Recommended number of users	7 person
Complies with Standards	EN 1176-1 EN 1176-3
Platform area	1,6 m ²
Slide platform height	150 cm

FUNCTIONS

Tower	2 pcs
Slide	1 pc
Climbing net	1 pc
Climbing rock wall	1 pc
Interactive play panel	1 pc
Tunnel	1 pc



SLIDING



HIDING



INTERACTION



CRAWLING



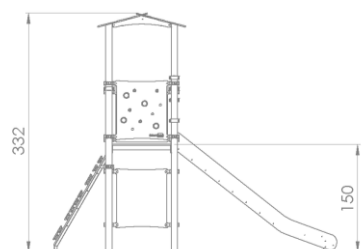
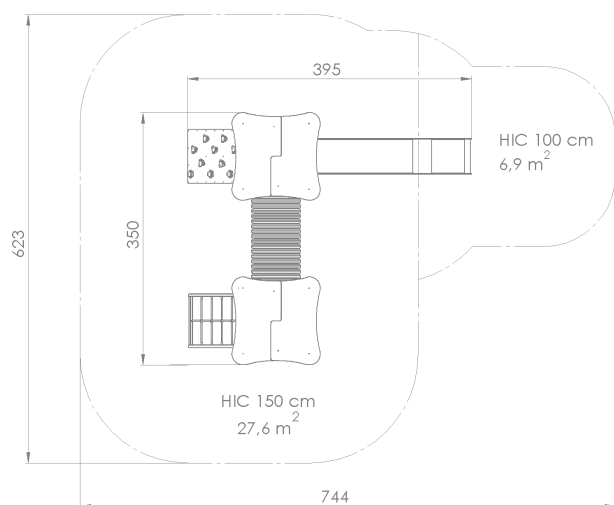
CLIMBING



TACTILE PLAY

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SAFETY AREA

HIC 150 cm	27,6 m ²
HIC 100 cm	6,9 m ²
HIC in Total	34,5 m ²

MATERIAL USAGE



Construction: D 88,9 mm, stainless pipe.



Connector: panels, bars - welded metal pipe clamp (Q235).



Bars: 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.



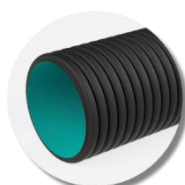
Platforms: 19 mm, UV resistant, anti-slip HDPE plate.



Slide: stainless steel gliding surface, 15 mm, UV resistant HDPE plate side panels.



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



Tunnel: plastic (PP D 600 SN8) corrugated pipe.



Fasteners: stainless steel.