TECHNICAL DATA SHEET

SLIDE - ECO SINGLE

BLFJ021S

broa.

MAIN PARAMETERS

Dimensions	289 x 71 x 242 cm
Safety area	639 x 369 cm
Safety area (m2)	19,2 m^2
Free fall height (HIC)	150 cm
Recommended age group	2-12 years
Recommended number of users	2 person
Complies with Standards	EN 1176-1 EN 1176-3
	-

FUNCTIONS

Tower	1 pc
Ladder	1 pc

INTERACTION

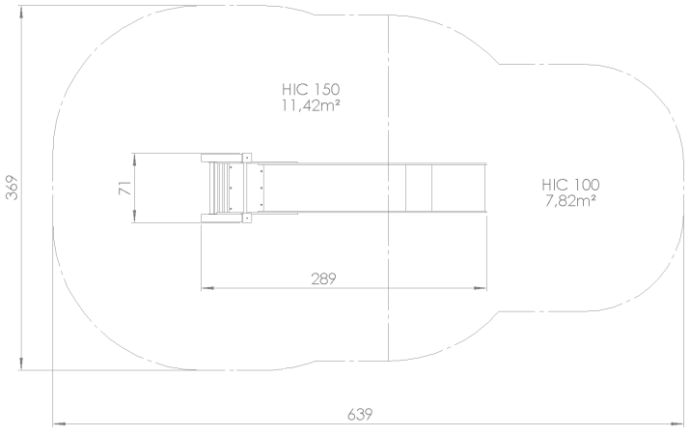
SLIDING

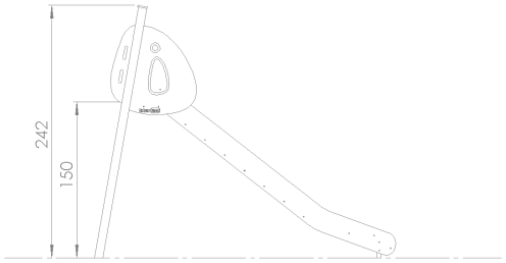
CLIMBING

SLIDE - ECO SINGLE

BLFJ021S

broa.

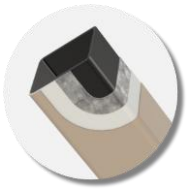




SAFETY AREA

HIC 150 cm	12,5 m^2
HIC 100 cm	7,8 m^2
HIC in Total	19,2 m^2

MATERIAL USAGE



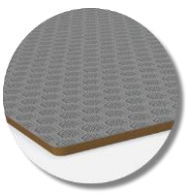
Construction: 80 x 80 mm, S235 carbon steel hollow section, covered. Surface treatment: hot dip galvanised, 2 layers PE powder coating (60-70 µm per layer).

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

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

Fasteners: stainless steel.

Slide: Stainless steel sliding surface with 15 mm UV-resistant HDPE sheet side panels.



Platforms: 16 mm, UV resistant, anti-slip HPL plate.