BLOQX 6





Item no. BLX410603-3717				
General Product Information				
Dimensions LxWxH	595x407x300 cm			
Age group	8+			
Play capacity (users)	32			
Color options				



BLOQX[™] 6 is the formula for hours of thrilling climbing, play and meeting. The combination of iconic, geometrically shaped blocks appeals intensely to older children. With its fine climbing grips, it invites scalable climbing challenges and games. The design has ridges and valleys which provides room for socializing and exchange. The possibility of climbing, crawling and balancing at your own speed, height and length makes the BLOQX[™] a successful gathering place for children at different climbing levels, again and again. levels: The creation of new climbing routes and methods with friends or individually makes for hours of thrill and climbing play. The varied grip and panel positions help to develop muscle strength and motor skills: cross-body coordination, proprioception and spatial awareness, having a positive impact on concentration skills and social-emotional skills such as consideration.



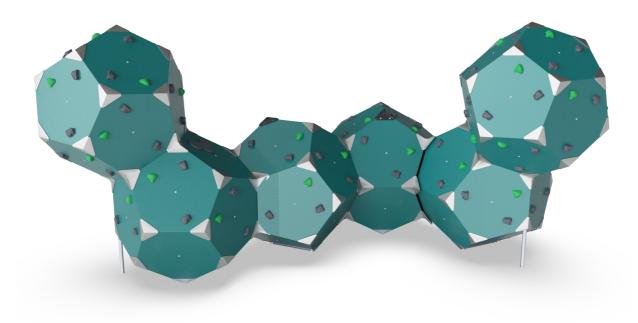
BLOQX 6

BLX4106





Climbing grips grid Cognitive: logical thinking when figuring out routes and memorizing position of grips you can't see when climbing.





Multiple climbing blocks

Physical: develop sense of balance, proprioception and spatial awareness. Heavy duty training of arm, leg and core muscles when climbing longer. More points for strengthening bone density when jumping down. Social-Emotional: cooperation, consideration, turn-taking, risk-taking, selfconfidence when self-regulating and helping others. Cognitive: logical thinking when figuring out longer routes.



Inclined panels

Physical: sense of balance when seated for breaks, and proprioception. Bone density when jumping down. Bone density is built up in youth to last the rest of your life. Social-Emotional: meeting points from where to help other children. Tum-taking and helping out are common activities on the BLOQX[™].



Climbing grips

Physical: dexterity and cross-body coordination, sense of space, all important in navigating the body in space. Pushing, pulling and using fingers, arms, legs and core, strengthen the muscles.



Meeting point Physical: sense of balance when seated for breaks on an inclined surface. Social-Emotional: socializing, turn-taking, consideration of others.

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Climbing Grips are KOMPAN customized design, based on professionally designed climbing grips for optimal play value. The base material is polyester. There are two colours of climbing grips (green & black) and three on each panel. They are rotation secured by a steel pin.

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Installation Information					
Max. fall height	30	00 cm			
Safety surfacing area	56	.4 m²			
Total installation time		41.1			
Excavation volume	2.4	14 m³			
Concrete volume	0.6	64 m³			
Footing depth (standard)	ç	00 cm			
Shipment weight	8	53 kg			
Anchoring options	In-ground	~			
	Surface	•			

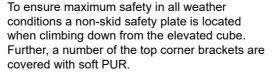
Hama no. DI V440000 0747

High pressure moulded PP climbing panels with excellent impact strength and usable within a large temperature span. The panel are made from 75% post-consumer recycled materials in bright colors. Teal color is made from 75% ocean waste. The outside surface has an integrated pattern and surface texture that is dirt repellent.

Die-casted corner brackets of high quality lead free aluminium. The corner brackets have nicely rounded edges and countersunk stainless steel screws. For sunny environments the corner brackest can be supplied with optional powder coating which reduced the heat absorption of the brackets.



The cubes are supported by a unique designed footing system that secures the correct positioning of the cubes.

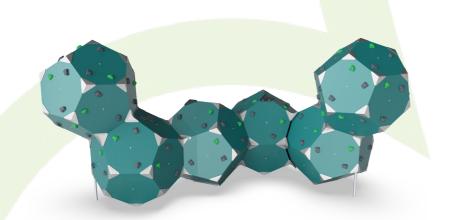


Greenline Blogx products are built of molded PP panels which consist of 75% recycled post consumer ocean waste and 25% virgin material. The panels are designed with a unique pattern that provides a non-skid surface texture. GreenLine ensures the lowest possible CO2e emission factor.



Sustainability Data

BLX4106



Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
BLX410603-3717	1,257.63	1.86	62.22

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO₂ calculation of: Challengers & Climbers



Data version no. 20213-10-05

The CO_2 calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Challenger & Climbers" represented by item no.: GXY941032-3717.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

sund

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023



By Bureau Veritas HSE

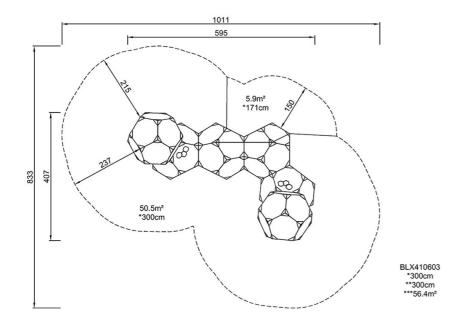
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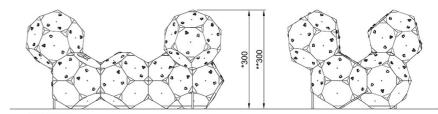
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





BLX410603

Click to see TOP VIEW



