



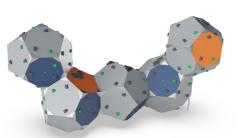
Item no. BLX410501-3717			
General Product Information			
Dimensions LxWxH	19'6"x8'1"x9'10"		
Age group	5 - 15		
Play capacity (users)	28		
Color options			



BLOQX[™] 5 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 to grow with for several children at a time. The design allows room for socializing and exchanges with its ridges and valleys. The possibility for climbers to climb, crawl and balance at their own speed, height and length makes the BLOQX[™] a successful gathering place for children at different climbing levels, again and again. The varied grip and panel positions train muscle strength and motor skills such as cross-body coordination and spatial awareness, that positively affect concentration.

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Social-emotional skills such as helping out are constantly in use. Thinking skills are also trained when figuring out routes.



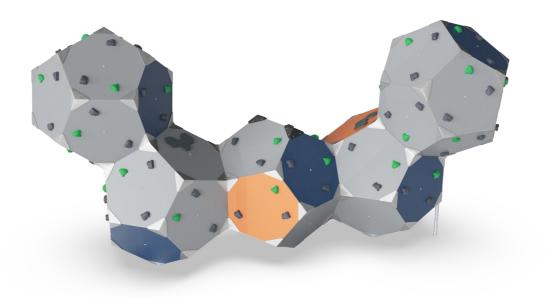
BLOQX 5

BLX4105





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[™].



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



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.

BLOQX 5

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10 Years



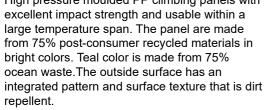




Climbing Grips are KOMPAN customized design, based on professionally designed climbing grips for optimal play value. The base material is polyester. There are two colors of climbing grips (green & black) and three on each panel. They are rotation secured by a steel pin.

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Installation Information					
Max. fall height		9'10"			
Safety surfacing area		501ft ²			
Total installation time		34.4			
Excavation volume 2.42yd ³					
Concrete volume 0.65yd ³					
Footing depth (standard)		2'11"			
Shipment weight	16	648lbs			
Anchoring options	In-ground	~			
	Surface	~			
Warranty Information					
Climbing grips	10	Years			
Climbing panels (PP)	10	Years			
Corner brackets	10	Years			
Hot dip galvanized steel	Li	fetime			

Item no BI X410501-3717



High pressure moulded PP climbing panels with

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 brackets can be supplied with optional powder coating which reduced the heat absorption of the brackets.



Greenline Blogx products are built of molded PP panels that consist of 75% recycled postconsumer 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.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



Spare Parts Availability

	activities	activities activities	
Present	0	1	
Required	0	1	
Superior Play EQ			

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



To ensure maximum safety in all weather

covered with soft PUR.

conditions a non-skid safety plate is located

when climbing down from the elevated cube.

Further, a number of the top corner brackets are

Sustainability Data

BLX4105



Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
BLX410501-3717	1,045.90	1.85	62.20

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:

mais

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

www.bureauveritas.dk

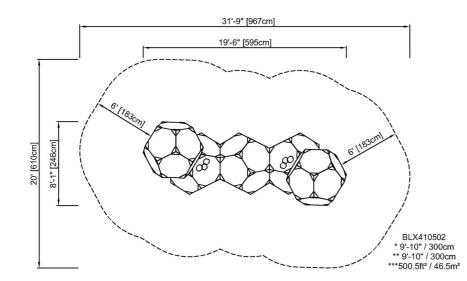
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BLX4105

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

* Max fall height | ** Total height





BLX410501

Click to see TOP VIEW

Click to see SIDE VIEW



