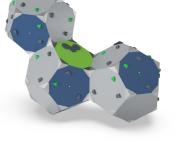
BLOQX 3 BLX4103

KOMPAN Let's play

Item no. BLX410302-3717				
General Product Information				
Dimensions LxWxH	12'4"x7'0"x9'10"			
Age group	5 - 15			
Play capacity (users)	16			
Color options				



The iconic, geometric shaped blocks motivate climbing in teenagers and older children. With its sculptural look and professional climbing grips, BLOQX[™] invites scalable climbing challenges and games to grow with. The ridges and valleys in the design allow room for socializing and exchanges. The possibility for children to climb, crawl and balance at their own speed makes the BLOQX[™] a safe stage for children at different climbing levels. The creation of new climbing routes and methods of climbing with friends or individually makes for hours of thrill and climbing play. The varied grip and panel positions train muscle strength and motor skills such as cross-body coordination, proprioception and spatial awareness. These positively affect concentration skills. Thinking skills are used when climbers figure out new routes. Social-emotional skills such as consideration are used when playing with others.



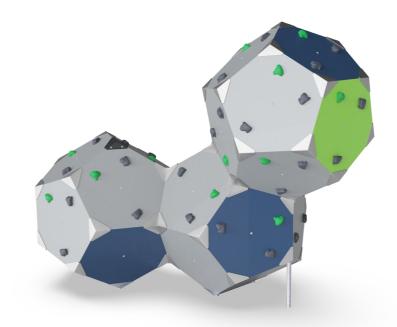






Inclined panels

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. Turn-taking and helping out are common activities on the BLOQXTM.





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.



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.



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

BLOQX 3 BLX4103



10 Years





Die-casted corner brackets of high quality lead

free aluminium. The corner brackets have nicely

rounded edges and countersunk stainless steel

brackets can be supplied with optional powder

coating which reduced the heat absorption of

the brackets.

screws. For sunny environments the corner



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.

Installation Information						
Max. fall height		9'10"				
Safety surfacing area		371ft ²				
Total installation time		21.1				
Excavation volume	1	.37yd³				
Concrete volume	0	.42yd³				
Footing depth (standard)		2'11"				
Shipment weight	9	986lbs				
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	ifetime				

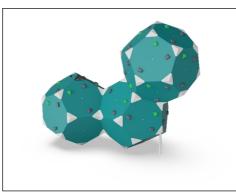
Item no. BLX410302-3717

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.

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 conditions a non-skid safety plate is located when climbing down from the elevated cube. Further, a number of the top corner brackets are covered with soft PUR.



Greenline Bloqx 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

Sustainability Data

Cradle to Gate A1-A3

BLX410302-3717

BLX4103



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 +45 7731 1000



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))

Total CO2

emission

kg CO₂e

639.39

CO2e/kg

kg CO₂e/kg

1.85

Recycled

materials

%

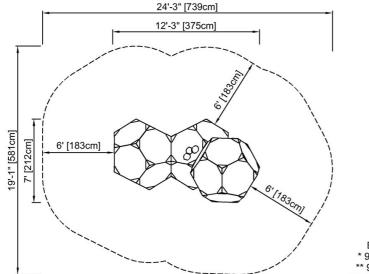
62.31



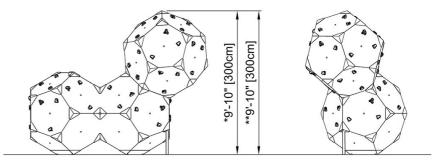
* Max fall height | ** Total height | *** Safety surfacing area

KOMPAN Let's play

* Max fall height | ** Total height



BLX410302 * 9'-10" / 300cm ** 9'-10" / 300cm ***371.4ft² / 34.5m²



BLX410302

Click to see TOP VIEW

Click to see SIDE VIEW

5 / 05/23/2024

Data is subject to change without prior notice.