Music Play Panel 1

0

NRO612



The Music Play Panel is irresistible to young children. Its variation of materials, sounds, and cooperative play options keep children coming back, again and again, to participate in creative play, on their own or with friends and teachers. The music pies offer sensory variations with a tuned and tonal sound outcome. They train that hand-eye coordination that is crucial to control of movement and fine motor skills like handwriting. The black rubber flaps can be plunked or pipes beat and tunes created. This develops the understanding of cause and effect and stimulates exploratory and creative play. The tonality of the music panel stimulates logical as well as creative thinking and invites cooperation and social play.



Item no. NRO612-10	01	
General Product Information		
Dimensions LxWxH	4'3"x0'7"x2'9"	
Age group	6m - 5	
Play capacity (users)	4	
Color options		





Music Play Panel 1

NRO612





Rubber flaps Social-Emotional: the two rows of flaps invite cooperation and co-creation. Cognitive: cause and effect understanding when discovering sound from flaps hitting tubes.





Tonality Cognitive: creative thinking when combining tones into tunes. Creative: composing new tonal combinations stimulates creativity.



Two sides Social-Emotional: invites cooperation and communication. The low height and the transparency of the panel makes interaction possible between the two sides.



Music tubes

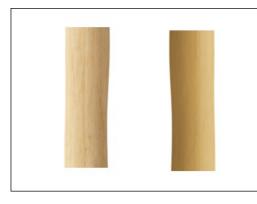
Social-Emotional: invite social interaction and co-creation for more children, on both sides. Cognitive: understanding of cause and effect when striking tubes. Creative: the creation of different intensity and tonality stimulates creative skills.

Music Play Panel 1

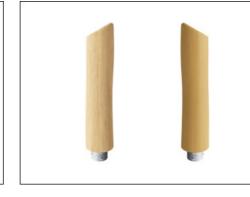
NRO612



All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).



The Robinia wood can be supplied as untreated raw wood or painted with a brown colored transparent pigment that maintains the golden wood color of the wood.



There are Multiple footing options for all products: Surface anchoring with steel footings and expansion bolts. Wood in-ground or steel in-ground footings.

Item no. NRO612-1001					
Installation Information					
Max. fall height		0'0"			
Safety surfacing area		0ft ²			
Total installation time		2.6			
Excavation volume	0.3	3yd³			
Concrete volume		0yd³			
Footing depth (standard)		3'3"			
Shipment weight	22	22lbs			
Anchoring options	In-ground	~			
	Surface	~			
Warranty Information					
EcoCore HDPE	Life	etime			
Hot dip galvanized steel	Life	etime			
Movable parts	2 Y	′ears			
Pohinia Wood	10 V	loore			



Panels of 19mm EcoCore[™]. EcoCore[™] is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.

The Xylophone music panel consist of HDPE

material in 19mm EcoCore[™] made with +95%

packing waste in both core and colorful outer

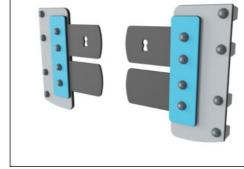
specifically alloyed for outdoor environments.

with PP tubes and top in colored ABS.

recycled post-consumer material from e.g., food

layer. The pipes are made of die cast aluminum

The percussion panel consist of 2 Conga Drums



Membranes consist of friction-proof rubberized material of conveyor belt quality with excellent UV resistance. Embedded is a four-layered armoring made of woven polyester. The armoring and the two surface layers result in a total thickness of 9 mm.

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

ASTM F1487 compliant

EcoCore HDPE	Lifetime
Hot dip galvanized steel	Lifetime
Movable parts	2 Years
Robinia Wood	10 Years
Spare Parts Availability	10 Years

Sustainability Data

NRO612



Cradle to Gate A1-A3	adle to Gate A1-A3 Total CO ₂ CO ₂ e/		Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO612-1001	64.89	0.79	12.90

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: Themed play systems



Data version no. 2023-10-05

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: "Themed play systems" represented by item no.: MSC641100-3717P.

(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



Data is subject to change without prior notice.

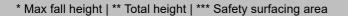
+45 7731 1000

By Bureau Veritas HSE

www.bureauveritas.dk

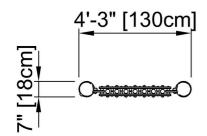


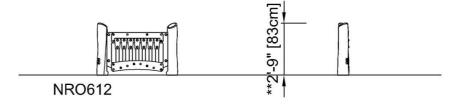
NRO612



KOMPAN Let's play

* Max fall height | ** Total height





NRO612 ** 2'-9" / 83cm

Click to see TOP VIEW

Click to see SIDE VIEW

5 / 08/14/2024