NRO613





Item no. NRO613-1001

General Product Information

Dimensions LxWxH 209x97x83 cm
Age group 1+
Play capacity (users) 6
Colour options









The Music Play Panel 2 attracts children immensely with its colorful combinations of rhythm, sounds and tones. They will come back again and again to be part of creative play, on their own or with friends and teachers. The music pipes offer sensory variations with a tonal sound outcome. Children train the handeye coordination which is crucial to control of

movement and e.g. handwriting. The black rubber flaps can be plunked, or pipes beaten and tunes created. This trains logical as well as creative thinking and invites cooperation and social play. The Percussion Panel is an immense play invitation for children: The drums can be played alone or together. There is room for many users to congregate around them.

This encourages social interaction and cocreation when drumming rhythms and singing along. It also stimulates cognition and creativity as children create rules and rhythms together or individually.





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(B)

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.







Two sides

Social-Emotional: the low height and the transparency of the panel invites cooperation and communication.







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.









Drums

Social-Emotional: cooperation and cocreation, parallel and group play. Cognitive: cause and effect understanding when creating sounds, supports a sense of rhythm, essential for pre-reading. Creative: creating and leaving a mark with sound.

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All organic Robinia products by KOMPAN are made of Robinia wood which is sourced from sustainable plantation farms. On request it can be supplied as FSC® Certified (FSC® C004450).



All Robinia products can be supplied as untreated raw wood or painted with a brown coloured transparent pigment that maintains the golden wood colour of the wood.



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



0 cm 14.9 m² 4.8 0.38 m³ 0.00 m^3 Footing depth (standard) 100 cm 168 kg In-ground Anchoring options Surface **Warranty Information**

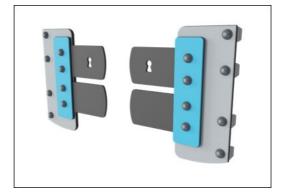
EcoCore HDPE Lifetime Galvanised Steel Lifetime Movable Parts 2 years Robinia Wood 15 years Spare Parts Guarantee 10 years



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 consists of HDPE material in 19mm EcoCore[™]. The pipes are made of die-cast aluminium specially alloyed for outdoor environments. The percussion panel includes two Conga Drums with PP tubes and top in coloured ABS.



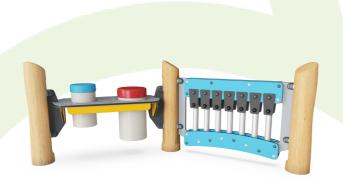
Membranes consist of friction-proof rubberised material of conveyor belt quality with excellent UV resistance which is then embedded is a four-layered armouring made of woven polyester. The armouring and the two surface layers result in a total thickness of 9 mm.



Sustainability Data

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO613-1001	89.96	0.72	15.58

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

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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:

misi

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ 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

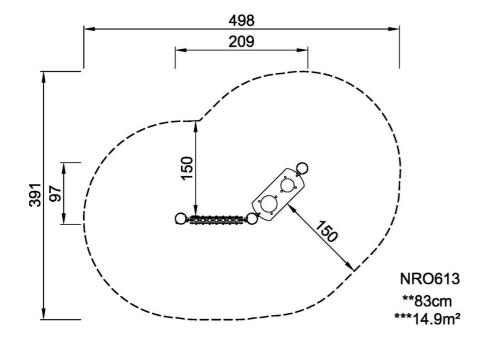


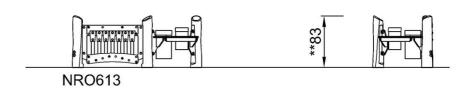




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW