Play Panel High 2, Music

NRO619





Item no. NRO619-1001				
General Product Information				
Dimensions LxWxH	6'10"x3'2"x3'9"			
Age group	2 - 12			
Play capacity (users)	6			
Color 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 participate in creative play on their own or with friends and teachers. The music pipes offer sensory variations with a tonal sound outcome. Children train hand-eye coordination, which is crucial to controlling movement and, e.g., handwriting.

The black rubber flaps can be plunked or pipes beaten and tunes created. This trains logical and 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. The play panel is high to make it more inclusive of older children.

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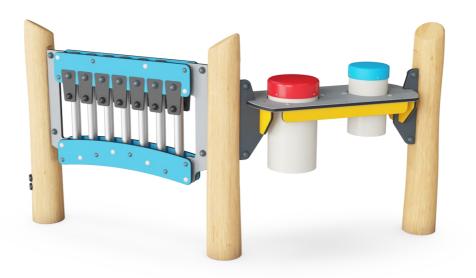
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Drums

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





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



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



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.

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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.

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Installation Information				
Max. fall height		0'0"		
Safety surfacing area		0ft ²		
Total installation time		4.4		
Excavation volume	0.	5yd³		
Concrete volume		0yd³		
Footing depth (standard)		3'3"		
Shipment weight	33	5lbs		
Anchoring options	In-ground	~		

Warranty Information	
EcoCore HDPE	Lifetime
Movable parts	2 Years
Robinia Wood	10 Years
Spare Parts Availability	10 Years



The Xylophone music panel consist of HDPE material in 19mm EcoCore[™] made with +95% recycled post-consumer material from e.g., food packing waste in both core and colorful outer layer. The pipes are made of die cast aluminum specifically alloyed for outdoor environments. The percussion panel consist of 2 Conga Drums with PP tubes and top in colored ABS.

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

ASTM F1487 compliant



Sustainability Data

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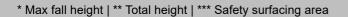


Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials	
	kg CO₂e	kg CO₂e/kg	%	
NRO619-1001	89.14	0.75	16.39	

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))

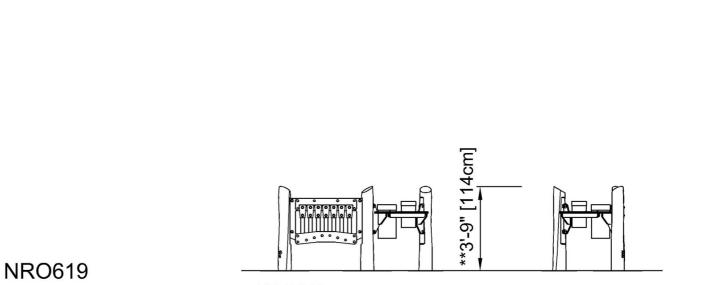


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6'-10" [209cm]





* Max fall height | ** Total height

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Click to see TOP VIEW

** 3'-9" / 114cm

Click to see SIDE VIEW

5 / 07/02/2024

3'-2" [97cm]