NRO620





General Product Information

Dimensions LxWxH 288x178x114 cm
Age group 2 - 12
Play capacity (users) 10
Colour options











The Learning Play panel is immensely intriguing for children thanks to the richly varied tactile details. The play panel is high to make it more inclusive of older children. The counter in the middle invites meetings and sharing and makes a great point for playing workshop, a playground favourite. On the one side of the counter, gearing wheels and a funnel stimulate

children's logical thinking skills. The wheels will turn each other, and the funnel will transport materials through. To young children, this trains their understanding of object permanence: that items can appear out of sight but still be there. The play panels can be played from both sides, which invites social play and communication.



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Funnel

Social-Emotional: trains cooperation and turn-taking as children put materials into the funnel. Cognitive: the passing of materials through funnels supports the children's logical thinking and for younger children the understanding of object permanence: that materials don't vanish but run through at the other end.







Tumblers

Cognitive: cause and effect understanding for toddlers when spinning the tumbler. The images spurs dramatic play which stimulates language development.







Gear wheels panel Social-Emotional: cooperation skills and turn-taking are supported when turning the

turn-taking are supported when turning the gearing wheel. **Cognitive:** cause and effect understanding, and logical thinking are supported.



Desk

Social-Emotional: fine meeting place and a space creator. Sharing and cooperation from both sides create a social scenario that supports communication and cooperation.



Turn disk and sound creator

Social-Emotional: spurs group play and

Cognitive: logical thinking, understanding

numeracy. Creative: creating sounds when

conversations with its two-sidedness.

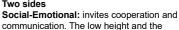
the spheres run through grooves.











transparency of the panel makes interaction possible between the two sides.



NRO620





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).



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



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

Item no. NRO620-1001						
Installation Information						
Max. fall height		0 cm				
Safety surfacing area	().0 m²				
Total installation time		6.5				
Excavation volume	0.	50 m³				
Concrete volume	0.	00 m³				
Footing depth (standard)	10	00 cm				
Shipment weight	2	13 kg				
Anchoring options	In-ground	~				

Warranty Information EcoCore HDPE Lifetime Movable parts 2 years Robinia wood 15 years Spare parts guaranteed 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 material produced from +95% recycled post consumer material from food packing waste.



Sand Pipe is made with 33% post-consumer materials in different colors in one-piece design with a wall thickness of minimum 5mm. Material in accordance with the European Standard EN 71-3 and tested for UV stability.

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

CSA Z614 compliant

Sustainability Data







Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO620-1001	69.65	0.46	22.62

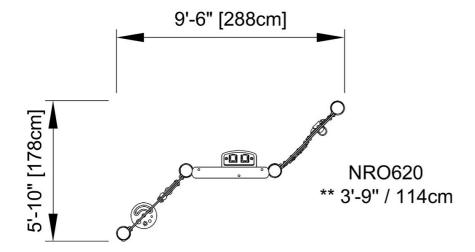
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

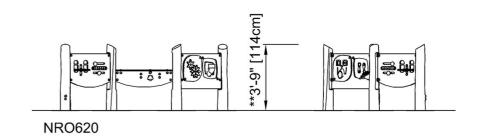




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW