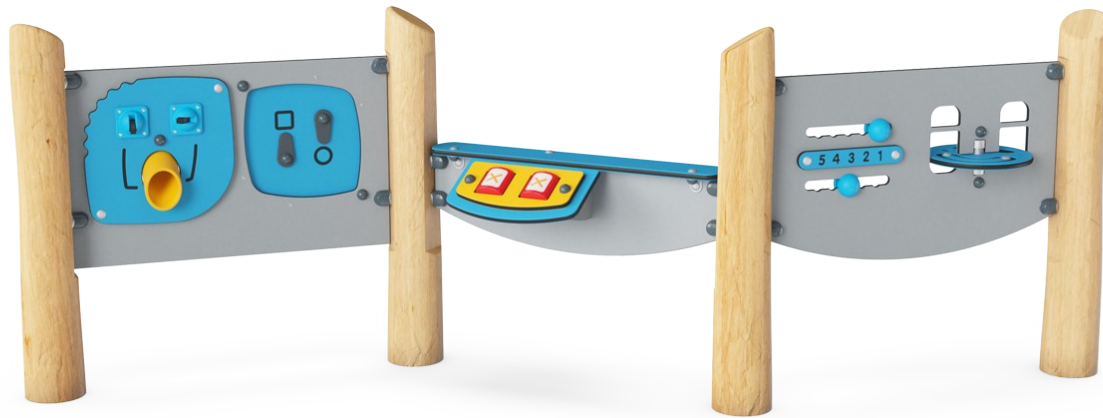


# Play Panel High 3, Learning

NRO620



Item no. NRO620-1001

## General Product Information

Dimensions LxWxH	9'5"x5'10"x3'9"
Age group	2 - 12
Play capacity (users)	10
Color options	



Thanks to the richly varied tactile details, the Learning Play panel is immensely intriguing for children. The play panel is high to make it more inclusive of older children. The counter in the middle invites meetings and sharing and makes an excellent point for playing workshop, a playground favorite. 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. This trains young children's 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.



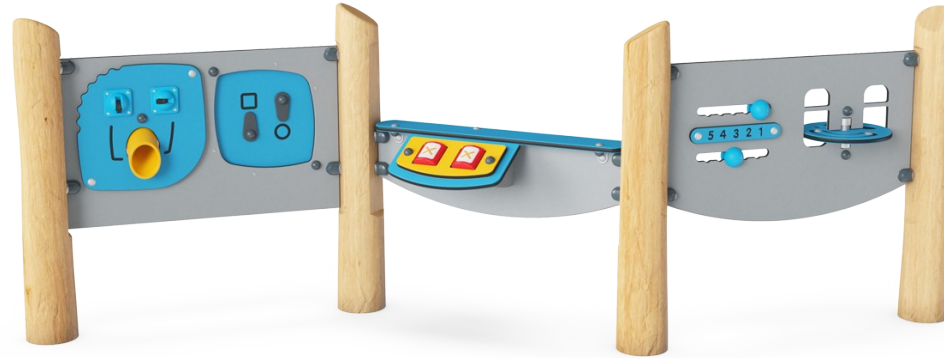
# Play Panel High 3, Learning

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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 spur dramatic play which stimulates language development.



## Gear wheels panel

**Social-Emotional:** cooperation skills and taking turns are developed 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 conversations with its dual-sidedness. **Cognitive:** logical thinking, understanding numeracy. **Creative:** creating sounds when the spheres run through grooves.

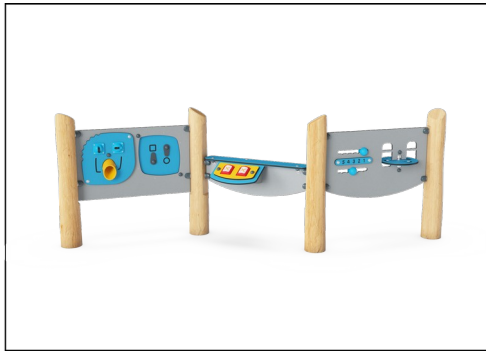


## Two sides

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

# Play Panel High 3, Learning

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.

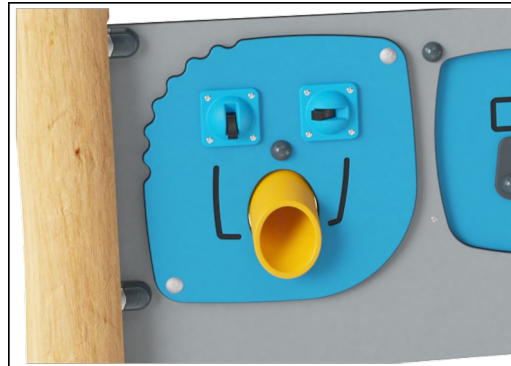


The Robinia wood can be supplied as untreated raw wood or painted with a brown colored transparent pigment that maintains the golden wood color of the wood.

Item no. NRO620-1001	
Installation Information	
Max. fall height	0'0"
Safety surfacing area	0ft <sup>2</sup>
Total installation time	6.5
Excavation volume	0.65yd <sup>3</sup>
Concrete volume	0yd <sup>3</sup>
Footing depth (standard)	3'3"
Shipment weight	435lbs
Anchoring options	In-ground ✓
Warranty Information	
EcoCore HDPE	Lifetime
Movable parts	2 Years
Robinia Wood	10 Years
Spare Parts Availability	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.



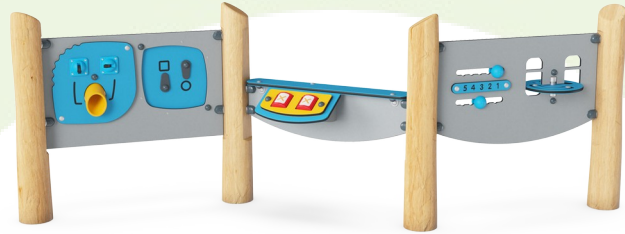
Sand pipe is made from rotomolded PE. PE has high impact resistance across a wide temperature span which ensures durability.

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

**ASTM  
F1487**  
compliant

# Sustainability Data

NRO620



<b>Cradle to Gate A1-A3</b>	<b>Total CO<sub>2</sub> emission</b>	<b>CO<sub>2</sub>e/kg</b>	<b>Recycled materials</b>
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>NRO620-1001</b>	69.65	0.46	22.62

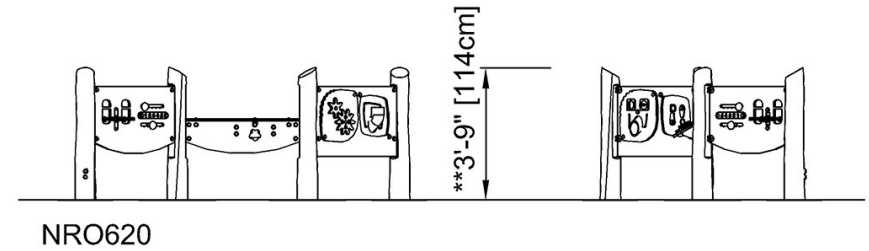
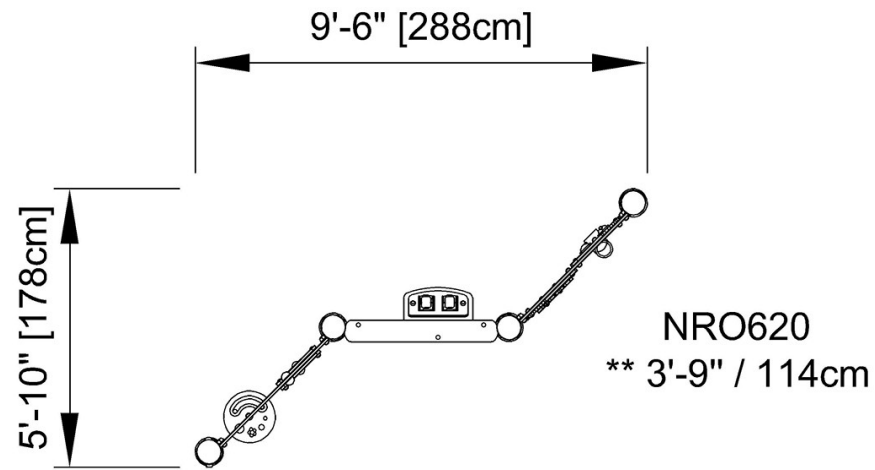
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

# Play Panel High 3, Learning

NRO620

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

\* Max fall height | \*\* Total height



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)