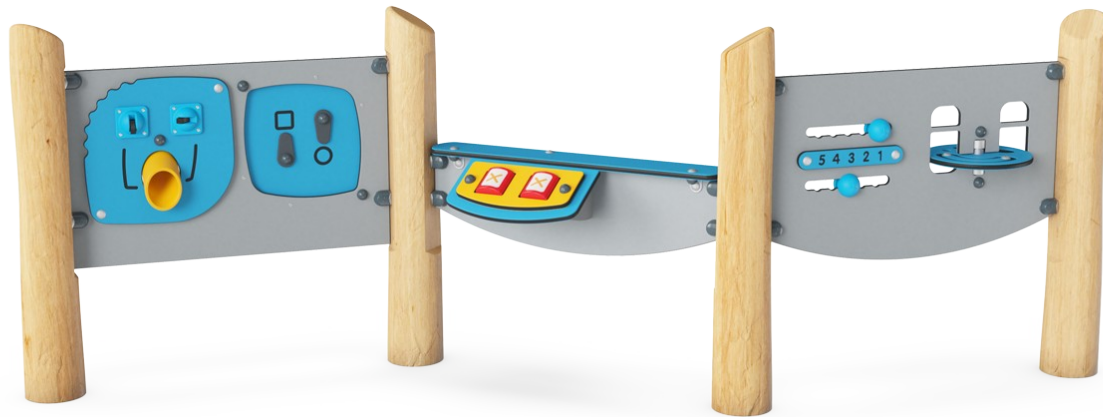


Play Panel High 3 - Learning

NRO620



Item no. NRO620-1001	
General Product Information	
Dimensions LxWxH	288x178x114 cm
Age group	2+
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 inclusive of more ages and abilities. 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

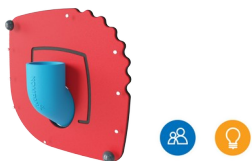
funnel stimulate children's logical thinking skills. The wheels will turn each other, and the funnel will transport materials through. To young children, this trains their understanding of object permanence: that items can appear out of sight but still be there. The play panels can be played from both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



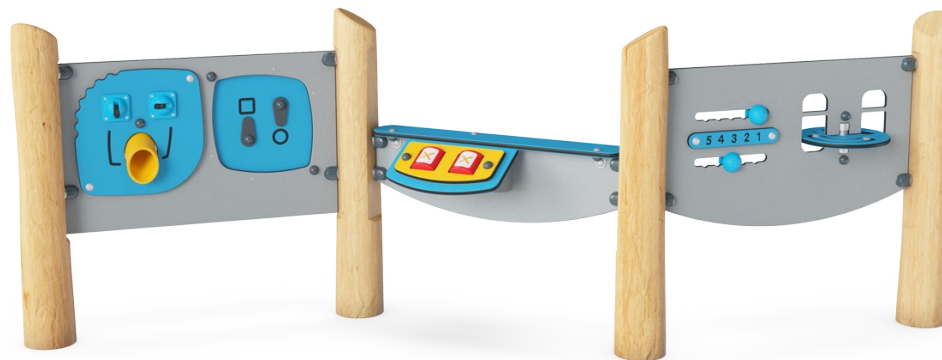
Data is subject to change without prior notice.

Play Panel High 3 - Learning

NRO620



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 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 to create a social scenario that supports communication and cooperation.



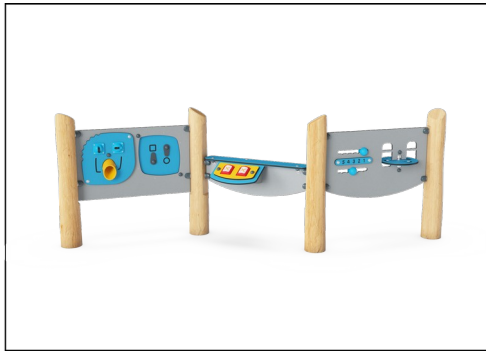
Turn disk and sound creator
Social-Emotional: spurs group play and conversations with its two-sidedness. **Cognitive:** logical thinking, understanding numeracy. **Creative:** creating sounds when the spheres run through grooves.



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

Play Panel High 3 - Learning

NRO620



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).



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.



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.

Item no. NRO620-1001

Installation Information

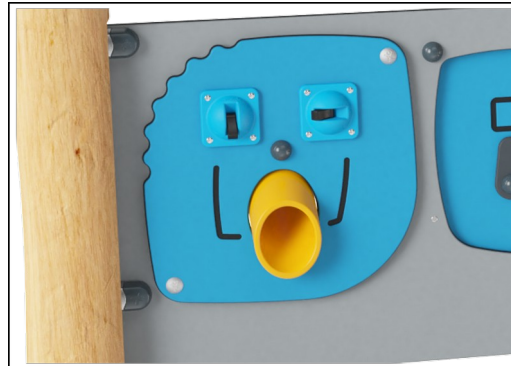
Max. fall height	0 cm
Safety surfacing area	18.1 m ²
Total installation time	6.5
Excavation volume	0.50 m ³
Concrete volume	0.00 m ³
Footing depth (standard)	100 cm
Shipment weight	213 kg
Anchoring options	In-ground ✓

Warranty Information

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



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, ecofriendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post-consumer material from food packing waste.



The sand pipe is made from rotomoulded PE, which is a durable material which is suitable for high-temperature span climates.

AS
4685
compliant

Sustainability Data

NRO620



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
NRO620-1001	69.72	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))

Kompan A/S
C.F. Tietgens Boulevard 32C
DK-5220 Odense SØ
Denmark



Verification of CO₂ calculation of: Nature play



Data version no. 2023-10-05

The CO₂ 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: "Nature play" represented by item no.: NRO409-0621.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025

Verified by:

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

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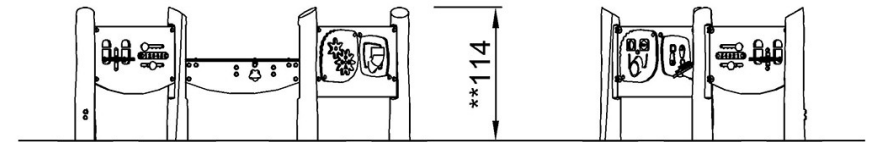
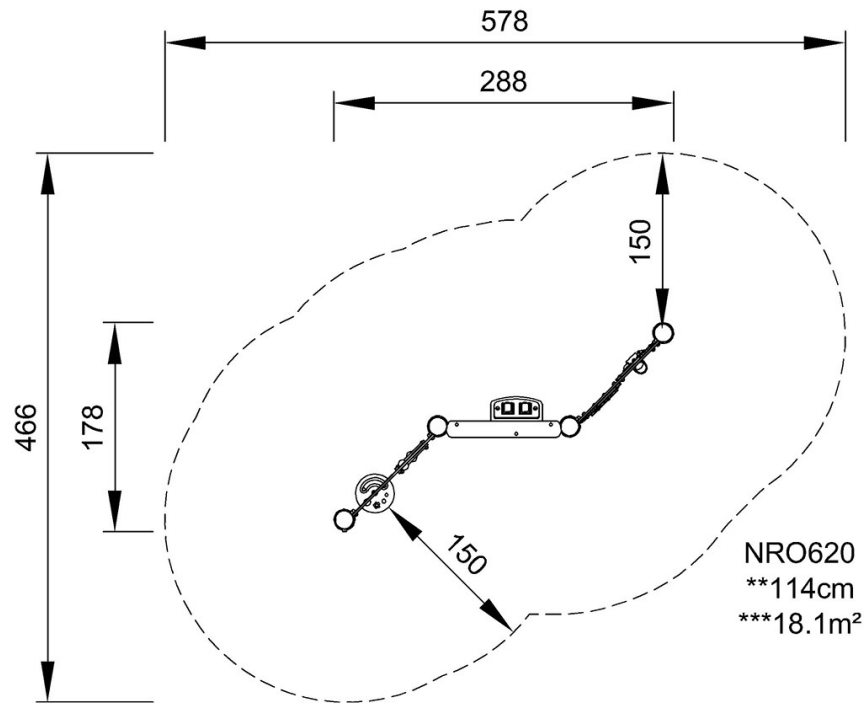


Play Panel High 3 - Learning

NRO620

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

* Max fall height | ** Total height



NRO620

[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)