NRO620





Age group
Play capacity (users)

Item no. NRO620-1001

Colour options









2+

10



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.





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

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.





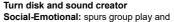




Tura aida

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





conversations with its two-sidedness.

Cognitive: logical thinking, understanding numeracy. Creative: creating sounds when the spheres run through grooves.

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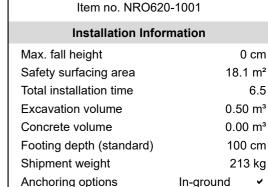
All organic Robinia products by KOMPAN are made of Robinia wood which is sourced from sustainable plantation farms. On request it can be supplied as FSC® Certified (FSC® C004450).



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.



| 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, 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.



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







| Cradle to Gate A1-A3 | Total CO₂ emission | CO₂e/kg | Recycled materials |
|----------------------|-----------------------|------------|--------------------|
| | kg CO₂e | kg CO₂e/kg | % |
| NRO620-1001 | 70.23 | 0.46 | 22.62 |

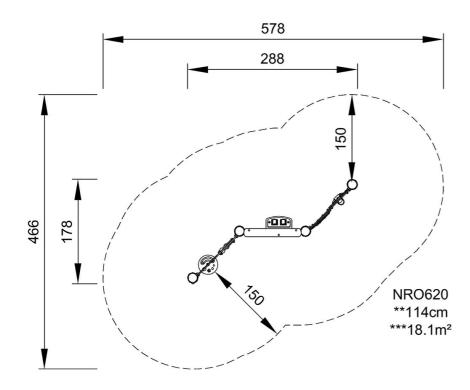
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

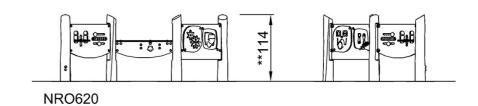




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW