Water Channel

NRO505



Item no. NRO505-0601		
General Product Information		
Dimensions LxWxH	215x18x80 cm	
Age group	2+	
Play capacity (users)	2	
Colour options		





If you want the dynamic fun of water play in your play space, then add in the Water Channel. Water and sand move from one end to the other, best used in combination with other Robinia water play items. It is also made of beautiful hand-crafted Robinia timber, which children can touch and feel and learn what natural timber is like.





Data is subject to change without prior notice.



NRO505



Water channel

Social-Emotional: children cooperate and communicate from both ends when running water through the channel. Cognitive: supports logical thinking and 'cause and effect' understanding when children wait for the water to run through.



Water Channel

NRO505



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).

Robinia products are available in three different wood treatment options; untreated Robinia wood or brown painted with a pigment that maintains the wood colour and coloured version with paint of selected components.



Item no. NRO505-0601		
Installation Information		
Max. fall height		0 cm
Safety surfacing area	14.	.5 m²
Total installation time		2.2
Excavation volume	0.0	9 m³
Concrete volume	0.0	0 m³
Footing depth (standard)	6	0 cm
Shipment weight	6	61 kg
Anchoring options	In-ground	~
Warranty Information		

Warranty Information		
Galvanised Steel	Lifetime	
Robinia Wood	15 years	
Spare Parts Guarantee	10 years	



Sustainability Data

Cradle to Gate A1-A3

NRO505-0601

NRO505



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 CO_2 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.: NR0409-0621.

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

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

Somo

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





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))

Total CO2

emission

kg CO₂e

10.20

CO2e/kg

kg CO₂e/kg

0.21

Recycled

materials

%

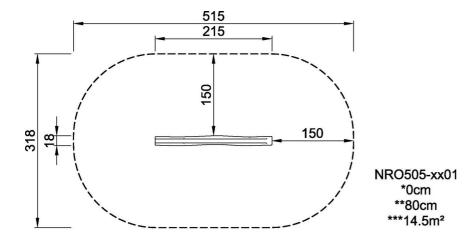
4.69

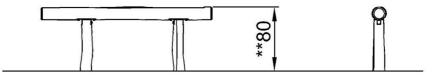
Water Channel

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

* Max fall height | ** Total height





NRO505

Click to see TOP VIEW



