NRO407





A cottage with organic roof, sand activities and play counter. The product is available in 3 versions: 1: Untreated Robinia wood. 2: Brown oiled wood. 3: Combined colour and untreated wood. The product is available as FSC® Certified (FSC® C004450) robinia wood on request.



General Product Information

Dimensions LxWxH

160x193x258 cm

Age group

6m+

Play capacity (users)

Colour options















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Theme

Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.







Open space

Social-Emotional: the open space allows for more children to be together and share. Important life skills like courage, selfconfidence, consideration and turn-taking are







Desk with bowl and sieve Social-Emotional: children can gather and store materials, cooperate and take a break together. Creative: sand can be shifted through the sieve, for understanding of cause and effect and object permanence.





Social-Emotional: great meeting place and space creator for storing or sitting.





Cognitive: the turning sand wheel stimulates cause and effect understanding.

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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).



The paint used for coloured components is water based environmentally friendly with excellent UV resistance. The paint is in compliance with EN 71 Part 3.



The Robinia products are designed with a KOMPAN colour concept with a number of different standard colours. The wood can also be supplied as untreated or with brown painted with a pigment that maintains the wood colour.

Item no. NRO407-0621				
Installation Information				
Max. fall height		0 cm		
Safety surfacing area	19.8 m²			
Total installation time		9.6		
Excavation volume	0.17 m³			
Concrete volume	0.00 m³			
Footing depth (standard)	60 cm			
Shipment weight	533 kg			
Anchoring options	In-ground ✓			
	Surface	~		
Warranty Information				
Hot dip galvanised steel	Lifetime			
PUR components	10 years			
Robinia wood	15 years			
Spare parts guaranteed	10 years			



The product/activities are preassembled from the factory to ensure all safety requirements are considered.



The hardware is made of stainless steel or galvanised steel to ensure durable connections with a high corrosion resistance.



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO407-0621	107.15	0.24	1.92

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

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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.: 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:

200ml

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO_2 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

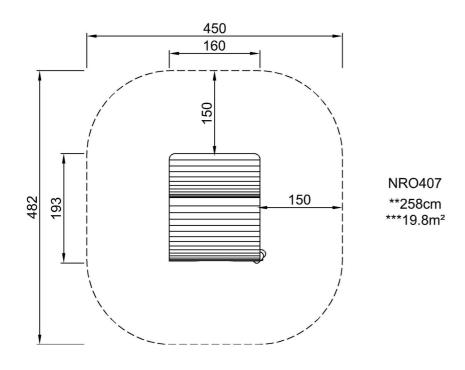
By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

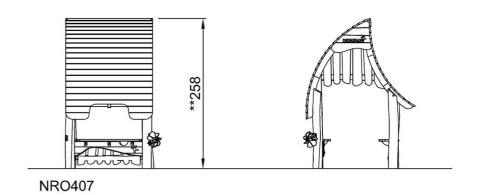




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW