Excavator

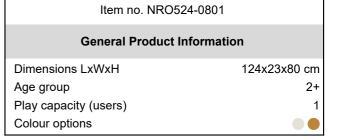
NRO524

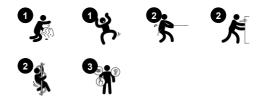




The Excavator is a magnet for construction and role-play and is always in use. It attracts budding builders to dig, transport and turn sand. When digging, children need to navigate the handles and shovel, learning gross motor skills, coordination and logic. The digger encourages independent or social play experiences and teaches children to take turns

and negotiation skills. This Excavator is made from quality stainless steel and has a beautiful Robinia timber seat. This is a must for any sand play space.









Excavator

NRO524





Seat Social-Emotional: possibility for being seated adds ease to shoveling, making it a controllable experience





Handhold

Physical: opens more hold positions and ensures good grip, necessary for rocking intensely which trains hand and arm muscles.









Shovel module

Physical: cross coordination to control the shovel thereby developing cooperation of left and right brain half which is necessary for academic skills such as reading. Cognitive: navigating the shovel, filling and emptying it takes refined logical thinking. Creative: sand and construction play is encouraged, leaving your mark on the playground.

Excavator

NRO524



10 years

Lifetime



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).



Activities are made of high-quality stainless steel which is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surface.



Handholds are made of UV stabilised conditioned injection-moulded polyamide (PA6) which has great protection to all weather conditions. The ergonomically shaped handles guarantee a good and comfortable grip for all users.

Item no. NRO524-0801			
Installation Information			
Max. fall height	37 cm		
Safety surfacing area	19.0 m²		
Total installation time	1.5		
Excavation volume	0.29 m³		
Concrete volume	0.00 m³		
Footing depth (standard)	80 cm		
Shipment weight	96 kg		
Anchoring options	In-ground 🗸		
Warranty Information			
Robinia Wood	15 years		



Spare Parts Guarantee

Stainless Steel

Components

Sustainability Data

NRO524





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.: 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:

mode

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





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO524-0801	250.37	3.76	48.44

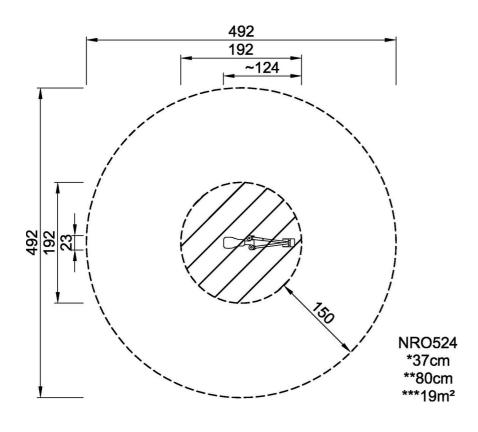
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

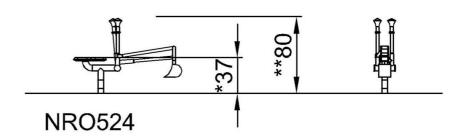
NRO524



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

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW