Amazon

NAT520





General Product Information

Dimensions LxWxH 305x818x545 cm
Age group 4+
Play capacity (users) 14
Color options



WOW! The awe-inspiring Amazon attracts school age children from far away with its fantastic variety of thrilling play activities. The 8 varied climbs and crawls via inclined nets, floors and climbing poles to the tall slide stimulate the children's agility, balance and cross-coordination. And the variety makes sure that there are different ways up for bigger and

lesser dare devils. The motor skills trained here are important for children's physical confidence and their security in moving, for instance in the street. Their sense of balance and space are trained when whizzing down the slide. The sense of balance is fundamental for all other physical skills. Under the platforms, vertical nets and hammocks provide nice resting points

for socializing with friends. The combination of wild activity and swaying net meetings will support children's friendships.



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Posts and boards are made of pine wood from sustainable European sources. The wood is pressure impregnated Class 3 with Tanalith E3475 according to EN335 (Equivalent to NTR Class AB). On request it can be supplied as FSC® Certified (FSC® C004450).



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 steel surfaces are hot dip galvanized inside and outside with lead free zinc. The galvanization has excellent corrosion resistance in outside environments and requires low maintenance.

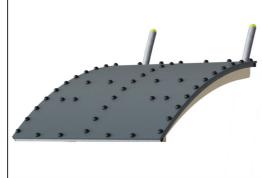
Item no. NAT520-0912			
Installation Information			
Max. fall height			
Safety surfacing area			
Total installation time			
Excavation volume			
Concrete volume			
Footing depth (standard)			
Shipment weight			
Anchoring options In-gro			

0.10 m³ 93 cm 1,021 kg In-ground ✓ Surface ✓

287 cm 50.0 m² 26.2 2.66 m³



The rope nets are made of single braided 16 mm PES ropes. PES has high strength with excellent resistance to abrasion and UV radiation. The rope loops are assembled by aluminum connectors.



Roof is made of a steel frame supported Ekogrip® panel. The Ekogrip® panel consist of a 15mm thick PE base with 3 mm top-layer of rubber



The slide is made of high quality stainless steel AISI 304. The steel is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surfaces.





Sustainability Data

NAT520





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NAT520-0912	2,113.40	2.47	35.10

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:

misi

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

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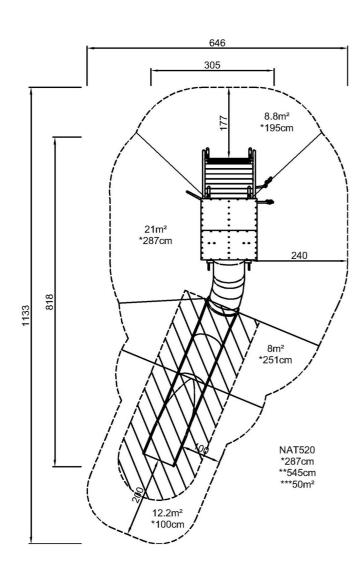


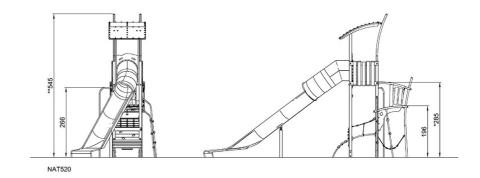
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW