Multideck Tower, Banister Bars, ADA

NRO1026



Item no. NRO1026-1021				
General Product Information				
Dimensions LxWxH	549x577x507 cm			
Age group	4+			
Play capacity (users)	16			
Color options				



The Multideck Play Tower has a fun selection of scaled play challenges and meeting points stimulate children to play for a long time, again and again. The accessible stairway leads to a lower slide, finishing a practical loop for those with assistive devices or assistants. A play desk adds a ground level destination and a place to socialise. The tower can be climbed in multiple ways: via the stair, via the vertical climbing wall with window openings to decks, or via the net. Climbing trains major muscle groups and cross-coordination. This again stimulates cross-modal perception which is necessary e.g. in reading. For daredevils, the tall banister bars add plenty of thrill and a fast way back to ground level. This hugely trains spatial awareness, which is good for managing the world securely.



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

Item no. NRO1026-1021				
Installation Information				
Max. fall height	300) cm		
Safety surfacing area	51.	7 m²		
Total installation time		44.8		
Excavation volume	1.5	2 m³		
Concrete volume	0.1	9 m³		
Footing depth (standard)	100) cm		
Shipment weight	1,82	9 kg		
Anchoring options	In-ground	~		
	Surface	~		



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



The stainless-steel activities are made of highquality stainless steel. The steel is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surfaces.



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.



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO1026-1021	834.70	0.54	6.90

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 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.: 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:

mais

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



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By Bureau Veritas HSE

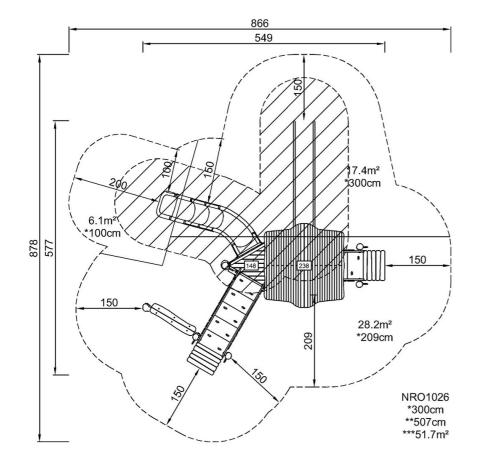
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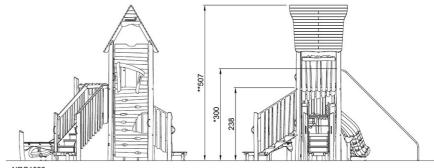
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





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Click to see TOP VIEW

