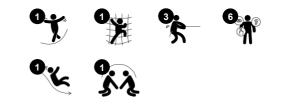
Single Slide 1.8m high

NRO302



Item no. NRO302-0901		
General Product Information		
Dimensions LxWxH	401x120x324 cm	
Age group	4+	
Play capacity (users)	2	
Colour options		





The Single Slide is a playground classic. It is fun play and children can't wait to try it out, again and again. Looping the stair and the slide, apart from being fun, is great cardio training. Furthermore, children train their turntaking skills and their empathy when waiting for others, who may be less courageous or fast. When children slide, they train their core muscles, sitting upright while sliding down. This stimulates trunk stability, important for avoiding back and neck pains – a growing problem in children due to sedentary lifestyles. It additionally trains the sense of balance, fundamental for other motor skills. Climbing up the ladder to the Single Slide, children their cross-coordination. The training of crosscoordination Is important for the cooperation of left and right brain side. This cooperation is used for instance when children read. A great activity which is fun a stimulates basic physical skills.



NRO302





Slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking. Cognitive: young children develop their understanding of space, speed and distances when sliding down quickly.

Ladder with rope

Physical: cross coordination and eye-hand coordination are supported when children climb the ladder. Leg and core muscles are used intensely. Upper body muscles are developed when children pull themselves upwards in the rope. **Social-Emotional:** learning about turn taking and cooperation.

Single Slide 1.8m high



NRO302





The stainless-steel slides with one-piece slide bed are made of high-quality stainless-steel AISI 304.

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).



Slide interface panel of 19mm EcoCore™. EcoCore[™] is a highly durable, eco-friendly material, which is not only recyclable after use, but is also made of +95% recycled postconsumer material from e.g., food packing waste in both core and colorful outer layer.

Item no. NRO302-0901			
Installation Information			
Max. fall height	183	cm	
Safety surfacing area	27.0	m²	
Total installation time	:	5.0	
Excavation volume	0.45	m³	
Concrete volume	0.18	m³	
Footing depth (standard)	94	cm	
Shipment weight	320	kg	
Anchoring options	In-ground	•	

Warranty Information		
EcoCore HDPE	Lifetime	
Robinia wood	15 years	
Spare parts guaranteed	10 years	
Stainless steel slide	10 years	



Sustainability Data

Cradle to Gate A1-A3

NRO302-0901

NRO302



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO, calculation of: Nature play



Data version no. 2023-10-05

The CO₂ 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:

maiz

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO, 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



+45 7731 1000



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

270.43

CO2e/kg

kg CO₂e/kg

1.24

Recycled

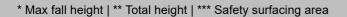
materials

%

23.06

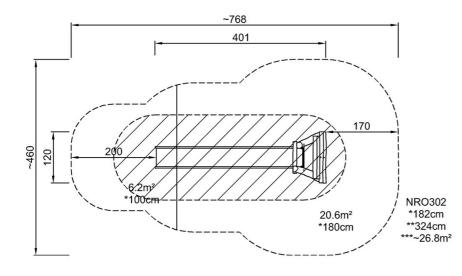


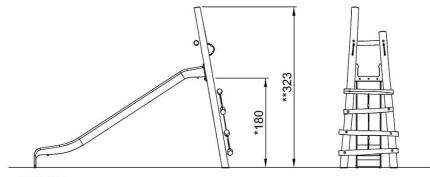
NRO302





* Max fall height | ** Total height





NRO302

Click to see TOP VIEW

Click to see SIDE VIEW

5 / 11/20/2024