



Embankment Slide

NRO308



What is a playground without a slide? This one fits neatly on a 1m high embankment, which means a low fall height and an easy way to run back up to the start. The start frame is made of natural Robinia, which provides an organic structure that can either blend into or stand out from your surrounds. Children can touch and feel the timber while playing, observing how

nature inspiration interacts with the built environment

Item no. NRO308-0801	
General Product Information	
Dimensions LxWxH	92x261x192 cm
Age group	3+
Play capacity (users)	3
Colour options	 



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Slide

Physical: develops spatial awareness, sense of balance and trains core muscles 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.



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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).



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



Slide interface panel of 19mm EcoCore™ which is a highly durable, eco-friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



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



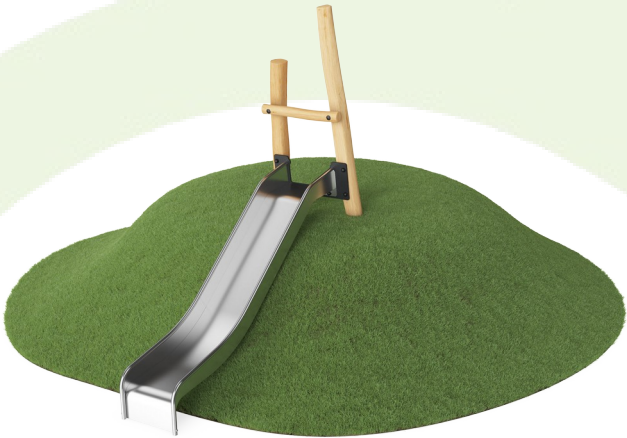
The Robinia wood can be supplied as untreated raw wood or painted with a brown coloured transparent pigment that maintains the golden wood colour of the wood.

Item no. NRO308-0801	
Installation Information	
Max. fall height	100 cm
Safety surfacing area	14.1 m²
Total installation time	3.8
Excavation volume	0.39 m³
Concrete volume	0.12 m³
Footing depth (standard)	82 cm
Shipment weight	220 kg
Anchoring options	In-ground ✓
Warranty Information	
EcoCore HDPE	Lifetime
Robinia Wood	15 years
Spare Parts Guarantee	10 years
Stainless Steel Components	Lifetime
Stainless Steel Slide	10 years



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
NRO308-0801	214.50	1.59	20.50

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))

Verification of CO₂ 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.: 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:

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



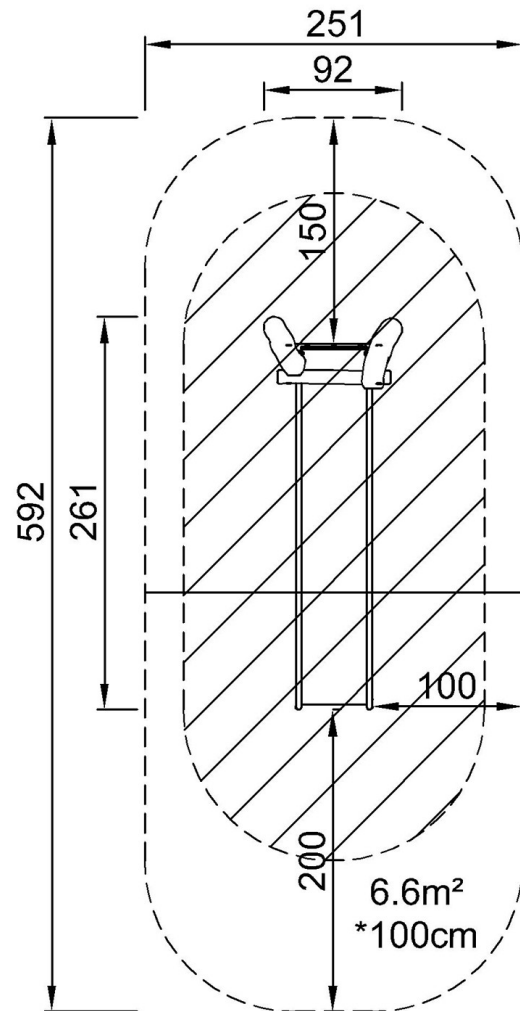
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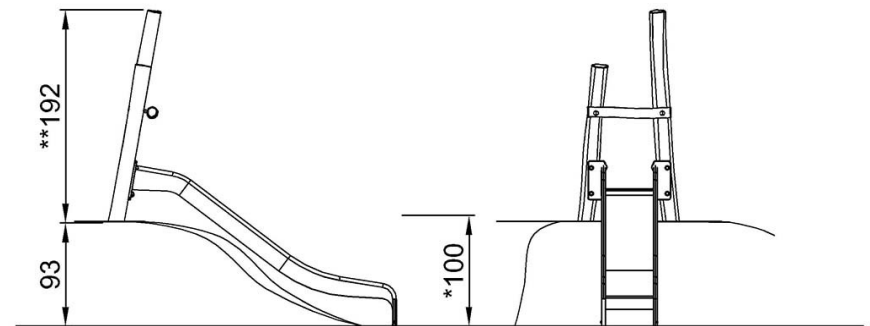
* Max fall height | ** Total height | *** Safety surfacing area



NRO308
*100cm
**192cm
***14.1m²

[Click to see TOP VIEW](#)

* Max fall height | ** Total height



NRO308

[Click to see SIDE VIEW](#)