Triangular Sunshade

NRO201



Item no. NRO201-1001		
General Product Information		
Dimensions LxWxH	398x457x240 cm	
Age group		
Play capacity (users)	-	
Color options		



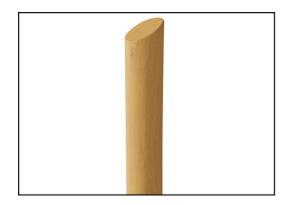
KOMPAN Robinia sunshades are designed to provide shaded play areas on sunny days. Sunshades are often used to cover areas where kids are sitting still for a longer time like for example sandboxes and playhouses. The shading is elevated by posts in each corner and the sail is attached to the post by a nylon rope and tightened in a V-track. The highdensity polyethylene material is very durable, we do however recommend to take down the sail in heavy wind and during winter. Light rain will run off while during heavy rain the water will pass through the sail material to prevent damages. As an accessory KOMPAN offer wind brakers in the same material that placed vertically between the post will provide shelter

to the shaded area.

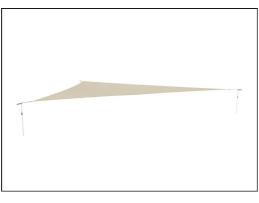
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All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).

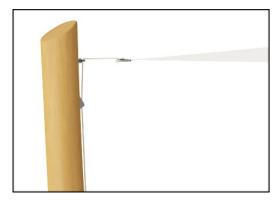


The sail is made of 100% High Density Polyethylene HDPE in beige color. The density of approximately 320 g/m² ensures a high durability for outdoor usage.

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All fixation points are equipped with steel brackets to ensure strong connection to the nylon rope used for tightening.

Item no. NRO201-1	001		
Installation Information			
Max. fall height	0 cm		
Safety surfacing area	0.0 m²		
Total installation time	2.5		
Excavation volume	0.38 m³		
Concrete volume	0.13 m³		
Footing depth (standard)	100 cm		
Shipment weight	118 kg		
Anchoring options	In-ground 🗸		



The rope is attached to the Robinia post by a stainless-steel eyebolt and tightened by a nylon bracket with wedge track. The system ensures the sail is easy to set-up, tighten and take down again.

The HDPE sail is authorized to use the UV-label Th grade 10 in accordance with UV standard 801 gro under the test report number 738740-1. See gro certificate on www.master.KOMPAN.com



The robinia posts are available as wood inground anchoring or hot dip galvanized steel inground footings.

Sustainability Data

Cradle to Gate A1-A3

NRO201-1001

NRO201



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.: 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:

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



B U R E A U V E R I TA S

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

22.51

CO2e/kg

kg CO₂e/kg

0.24

Recycled

materials

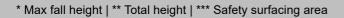
%

0.18

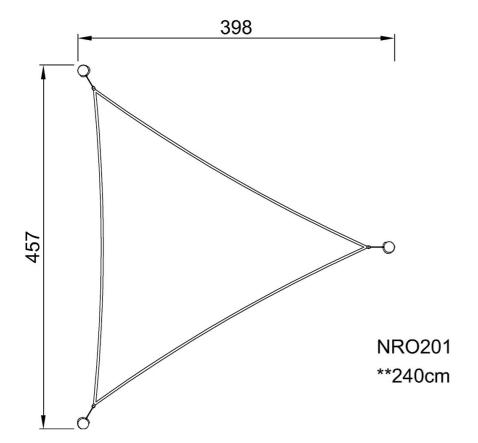


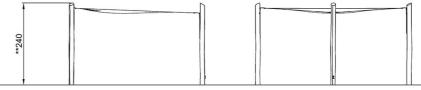
NRO201





* Max fall height | ** Total height





NRO201

Click to see TOP VIEW

Click to see SIDE VIEW