


Tree Climber

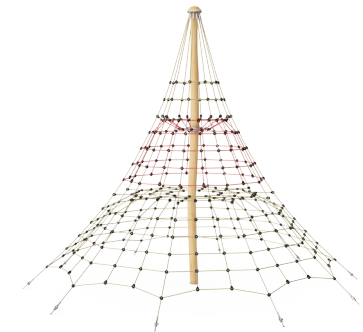
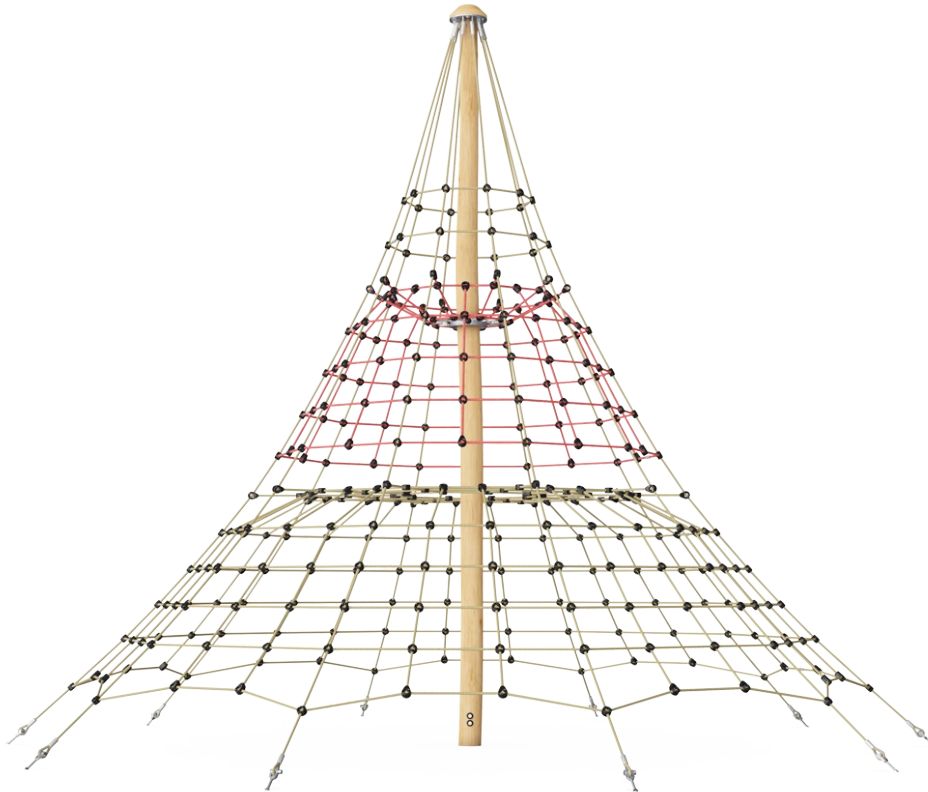
NRO834

KOMPANI
Let's play

Item no. NRO834-1001

General Product Information

Dimensions LxWxH	650x650x520 cm
Age group	4+
Play capacity (users)	34
Colour options	 

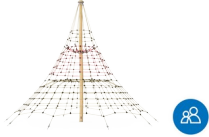


When children first see the Tree Climber they want to climb to the top – or at least to the first horizontal net. The colour coding of the net helps set new destinations, attracting children again and again. The inclined climbing in the net trains the children's cross-coordination and muscles as they climb and crawl towards the top as well as helps improve children's spatial

awareness when climbing. The horizontal sections make ideal destinations and points for a break and place to meet, inviting children to socialise. The height of the net invites risk taking in a safe framework.

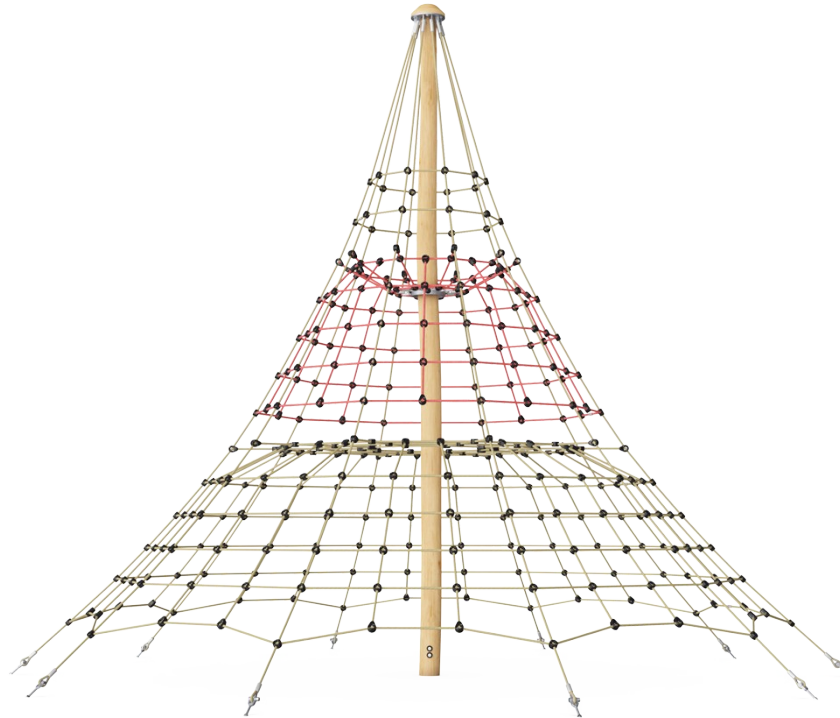
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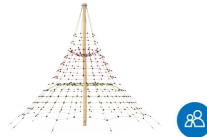
Transparency

Social-Emotional: the transparency makes possible cooperation and communication throughout, all important life-skills for children to learn.



Large climbing net

Physical: the connected nets make climbers feel the movements of the other climbers, adding a dimension of fun and demanding concentration. All muscle groups are trained, as well as cross coordination. **Social-Emotional:** room for breaks for many and support cooperation and turn-taking skills.

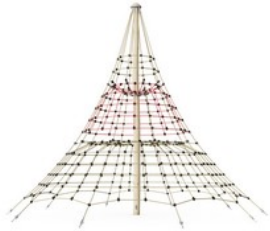


Height

Social-Emotional: children develop courage and self-regulation when being up high. This positively affects self-confidence.

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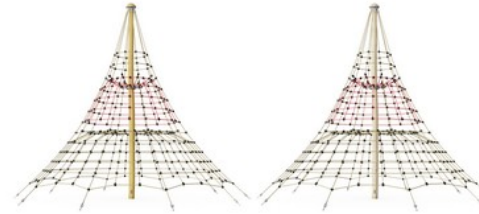
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All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).



Nets and ropes are made of UV-stabilised PA with inner steel cable reinforcement. The rope is induction treated in order to create a strong connection between steel and rope which leads to good wear 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.

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Installation Information

Max. fall height	180 cm
Safety surfacing area	71.0 m ²
Total installation time	13.1
Excavation volume	7.86 m ³
Concrete volume	5.50 m ³
Footing depth (standard)	102 cm
Shipment weight	465 kg
Anchoring options	In-ground ✓

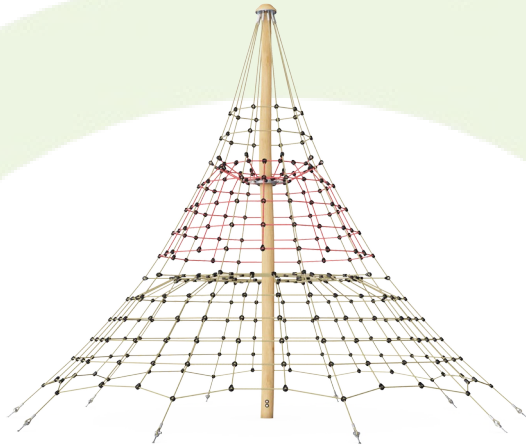
Warranty Information

Robinia wood	15 years
Ropes & nets	10 years
Spare parts guaranteed	10 years
Stainless steel components	Lifetime



Sustainability Data

NRO834



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
NRO834-1001	911.42	2.84	37.60

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))

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 Denmark



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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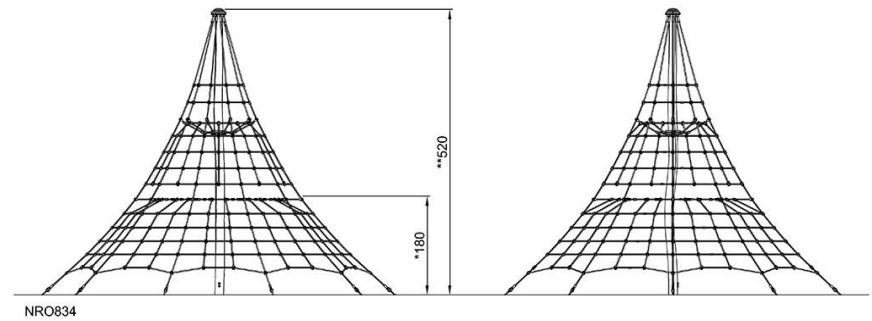
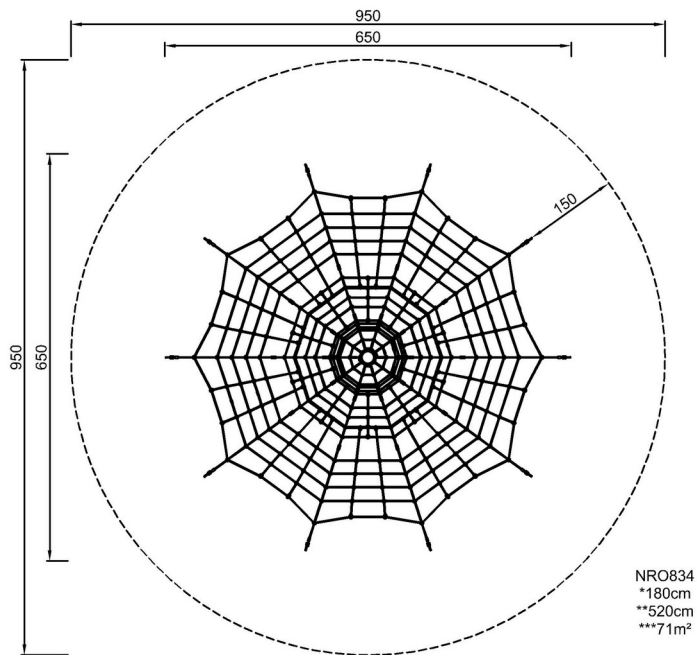


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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[Click to see SIDE VIEW](#)