

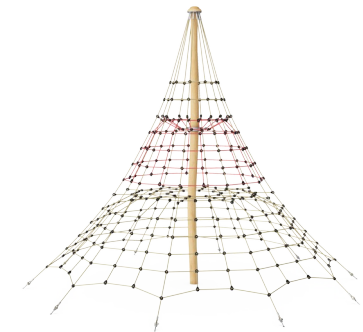
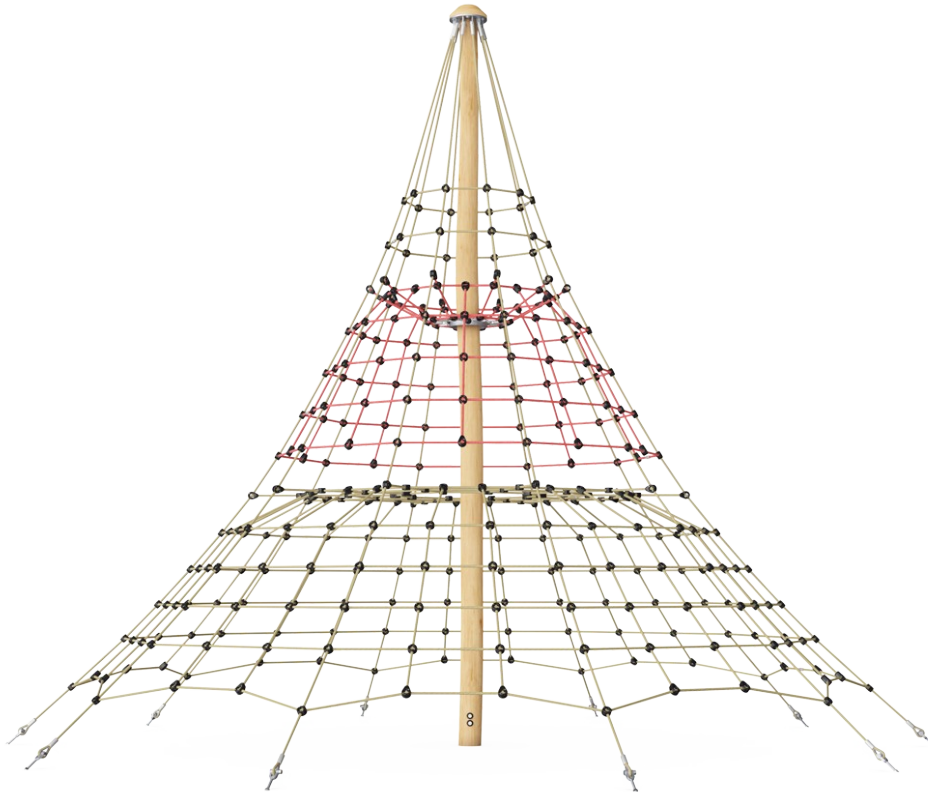
Tree Climber

NRO834

Item no. NRO834-1001

General Product Information

Dimensions LxWxH	21'4"x21'4"x17'1"
Age group	5 - 12
Play capacity (users)	34
Color options	 



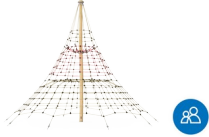
The Tree Climber is a major attraction that invites climbing. Everyone wants to climb to the top – or at least to the first horizontal net. The color coding of the net helps set new destinations, attracting children again and again. The inclined climbing in the net trains children's cross-coordination and muscles as they climb and crawl towards the top.

Furthermore, the sense of space is seriously trained when climbing the heights. The nice horizontal breaks make fine destinations and points for a break. The horizontal nets furthermore invite socializing, providing a spacious place to meet. The height of the net invites risk taking in a safe framework. When the children climb they constantly challenge

their sense of space. This is especially important in judging distances, for instance, on crowded streets.

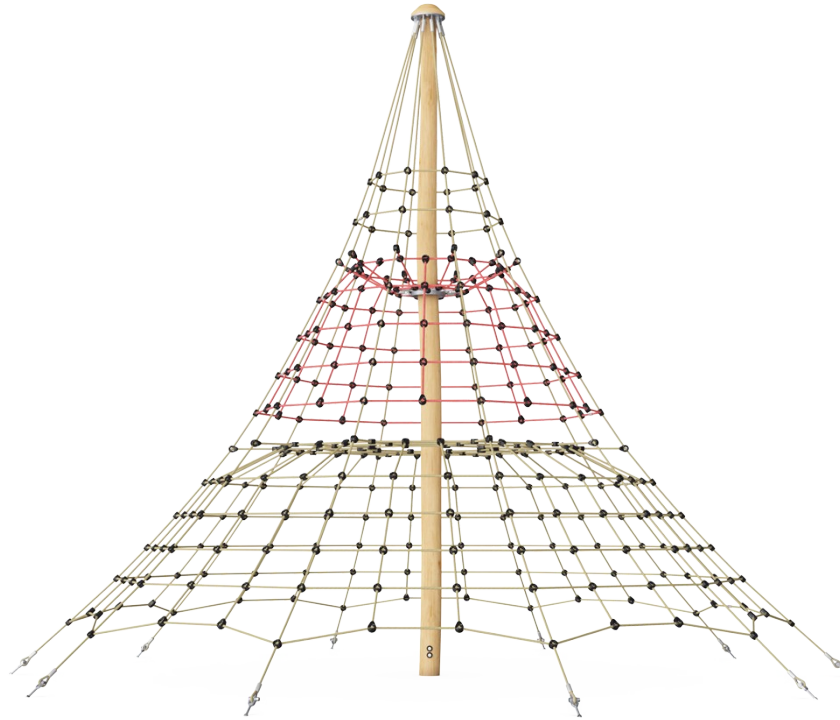
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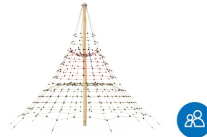
Transparency

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



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.

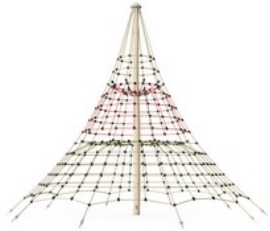


Height

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

Tree Climber

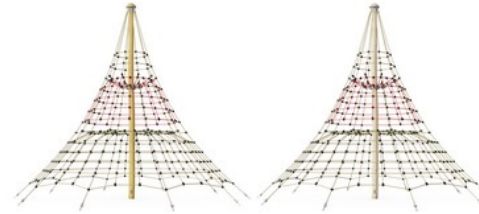
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All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).



Nets and ropes are made of UV-stabilized 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 colored transparent pigment that maintains the golden wood color of the wood.

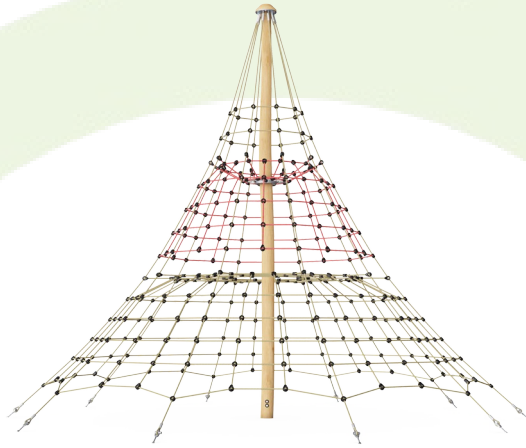
Item no. NRO834-1001	
Installation Information	
Max. fall height	6'0"
Safety surfacing area	872ft ²
Total installation time	13.1
Excavation volume	10.28yd ³
Concrete volume	7.19yd ³
Footing depth (standard)	3'4"
Shipment weight	952lbs
Anchoring options	In-ground ✓
Warranty Information	
Robinia Wood	10 Years
Ropes & nets	10 Years
Spare Parts Availability	10 Years
Stainless steel components	Lifetime

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



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	935.72	2.92	35.55

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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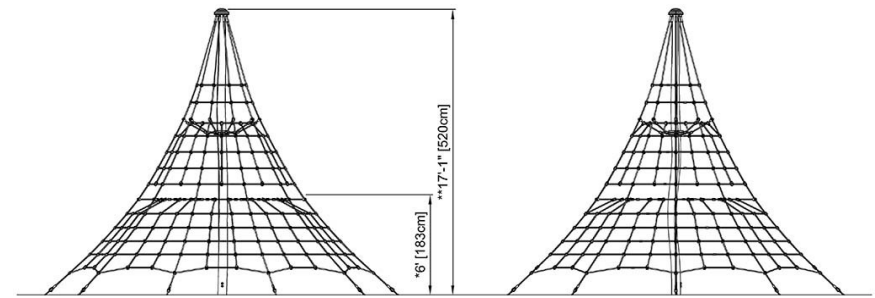
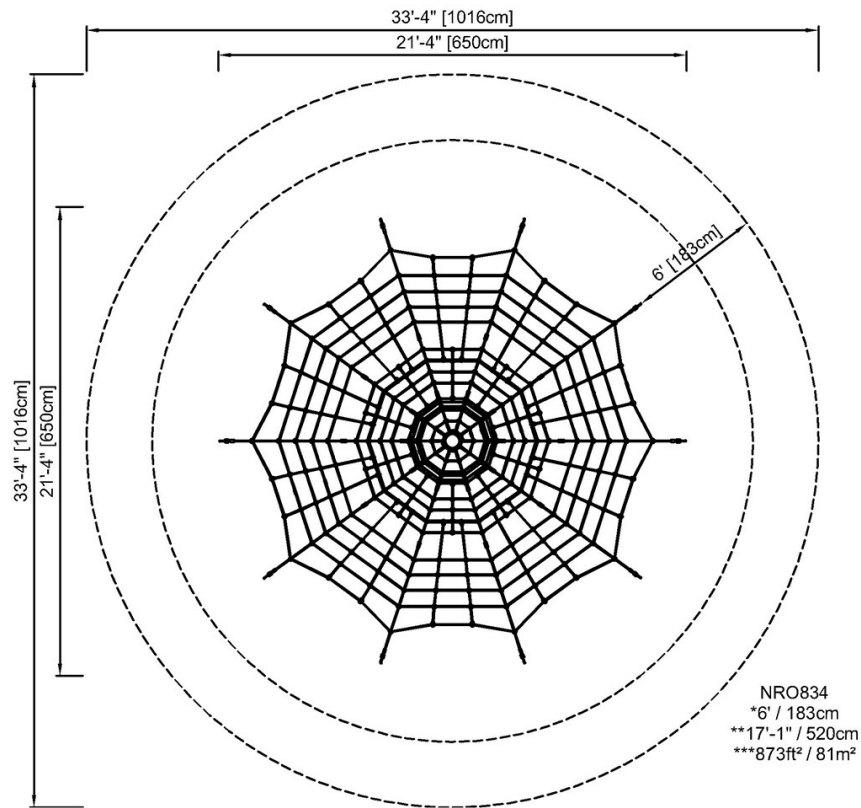


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)