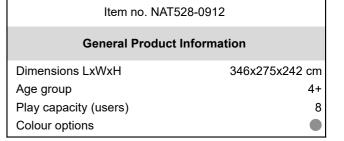
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The Mountaineer is a structure made for activity with its varied combination of climbing set in a transparent design.







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### Jacob's ladder

Physical: cross coordination and spatial awareness as well as upper body muscles when hanging with arms. This is especially important due to sedentary lifestyles of today's children. Social-Emotional: turn-taking and cooperation. Cognitive: logical thinking when going from 2nd to 3rd step, changing feet.







Physical: develops children's cross coordination, eye-hand coordination and muscle strength when climbing up or down. Social-Emotional: turn-taking and self-regulation are trained, both important life skills.







### Climbing net

Physical: children develop cross-body coordination and muscle strength. The asymmetry of the net challenges the children's climbing and crawling through. Social-Emotional: the big meshes allow for more children seated together, sharing.



### Climbing semicircle

Physical: develops children's cross coordination, eye-hand coordination and muscle strength when climbing up or down.

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223 cm

27.6 m<sup>2</sup>

1.42 m<sup>3</sup>

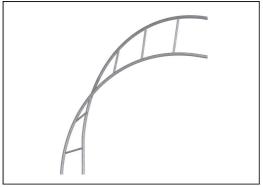
0.31 m<sup>3</sup> 90 cm

148 kg

5.1



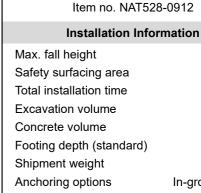
Posts and boards are made of pine wood from sustainable European sources. The wood is pressure impregnated Class 3 with Tanalith E3475 according to EN335 (Equivalent to NTR Class AB). On request it can be supplied as FSC® Certified (FSC® C004450).



The steel surfaces are hot dip galvanized inside and outside with lead free zinc. The galvanization has excellent corrosion resistance in outside environments and requires low maintenance.



Corocord ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made from +95% post-consumer materials and is inductively melted onto each strand. PES has high strength with excellent resistance to abrasion and UV radiation. The rope loops are assembled by aluminum connectors.



# Anchoring options In-ground Surface Surface Warranty Information Hot dip galvanised steel Lifetime Pinewood 10 years PUR components 10 years Ropes & nets 10 years Spare parts guaranteed 10 years



The post end caps are made of injection molded high quality nylon (PA6). PA6 has good wearing and impact strength and is UV stabilized. The end caps protects vertical placed posts to ensure long lifetime.



The round climbing steps are made of PUR materials which is soft and durable.



**Sustainability Data** 

**NAT528** 





C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



### Verification of CO<sub>2</sub> calculation of: Nature play



Data version no. 2023-10-05

The  $\mathrm{CO_2}$  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.: 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:

mais

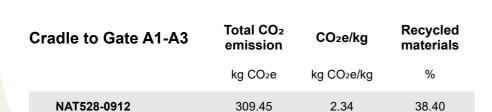
Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  $CO_2$  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

By Bureau Veritas HSE
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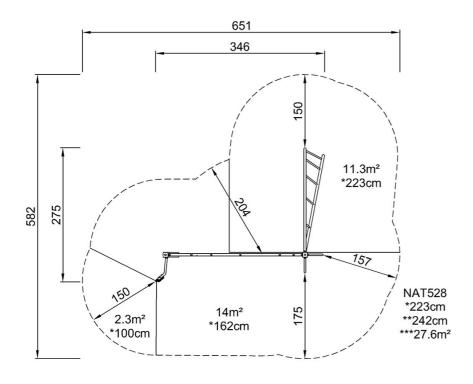
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

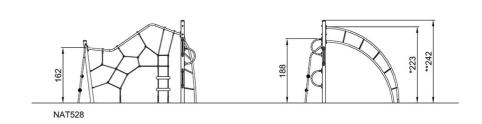
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height





Click to see TOP VIEW

Click to see SIDE VIEW