

Castle, Small

NRO420

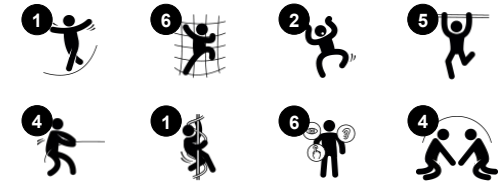
KOMPANI
Let's play



Item no. NRO420-1021

General Product Information

Dimensions LxWxH	453x892x564 cm
Age group	6+
Play capacity (users)	26
Color options	



The Castle gives any playground a regal touch. It is great architecture for young play princes, princesses, kings and queens. And it will attract them again and again. The Castle allows for a range of ages playing together and invites the whole family for a royal play day. With its ground and elevated level play dens, barred windows and cannons, the Castle invites

dramatic play. This stimulates children's language development and social skills. The varied accesses, bars, climbing will and rock climber train muscle skills and cross coordination. The monkey bars are fantastic for the upper body and core muscles. These are important to train for today's sedentary children. The Castle is primarily all play,

supporting child development holistically with its wealth of play motivating features. The benefit: happy, healthy communities.



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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 paint used for coloured components is water based environmentally friendly with excellent UV resistance. The paint is in compliance with EN 71 Part 3.



The Robinia products are designed with a KOMPAN colour concept with a number of different standard colours. The wood can also be supplied as untreated or with brown painted with a pigment that maintains the wood colour.

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Installation Information

Max. fall height	250 cm
Safety surfacing area	60.6 m ²
Total installation time	55.0
Excavation volume	2.76 m ³
Concrete volume	1.04 m ³
Footing depth (standard)	100 cm
Shipment weight	2,549 kg
Anchoring options	In-ground ✓



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



The product/activities are preassembled from the factory to ensure all safety requirements are considered.



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



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	%
NRO420-1021	1,714.20	0.74	3.80

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))

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 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.

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By Bureau Veritas HSE
 www.bureauveritas.dk
 +45 7731 1000

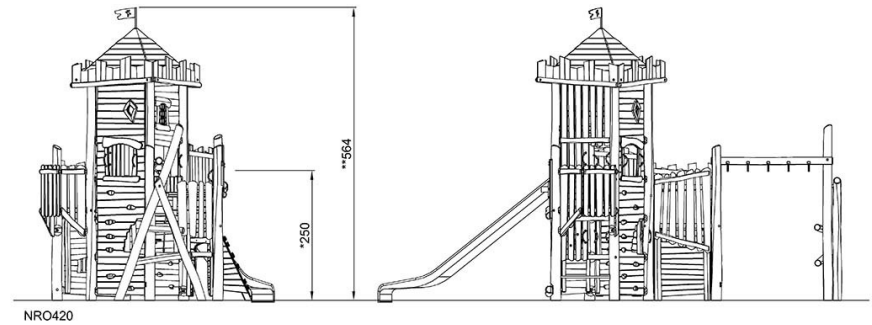
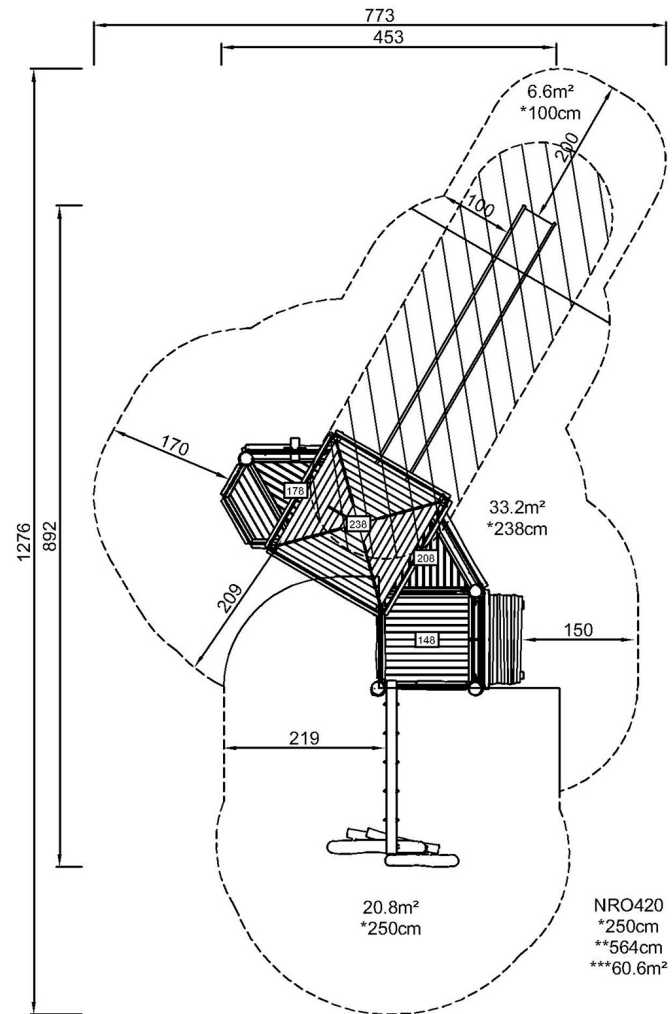


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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