

# Tall Castle, X-Large

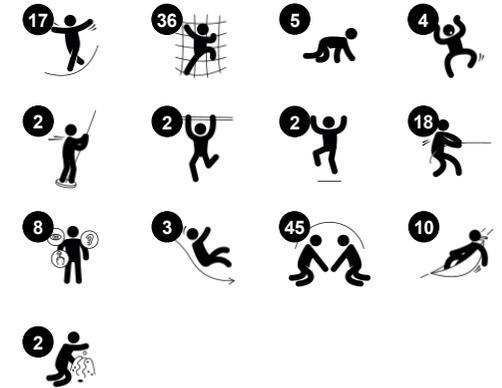
NRO432

**KOMPANI**  
Let's play

Item no. NRO432-1222

## General Product Information

Dimensions LxWxH	2375x1480x1040 cm
Age group	6+
Play capacity (users)	80
Color options	



The exceptional Extra Large Tall Castle dazzles children with its medieval look and its impressive range of varied play spaces and activities. The numerous high-paced, multi-level play activities and the quieter ground level spaces greets all abilities and the whole family in play. The three sections excel in offering thrill and meeting spots on all levels. Swaying

hammocks, challenging climbs and fast egresses train children's agility, balance and coordination already in the first few floors of play. But the action-packed higher levels with wild tube slides attract children to climb on, via challenging internal net climbs. See-through cage climbers, slides and bridges add thrill on the way up. The children learn to cooperate,

turn-take and conquer initial fears. The reward is abilities and a wild slide ride back to the fun climbing journey starts on ground level.

# Tall Castle, X-Large

NRO432



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 environmental 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.

Item no. NRO432-1222

## Installation Information

Max. fall height	300 cm
Safety surfacing area	279.6 m <sup>2</sup>
Total installation time	800.8
Excavation volume	0.00 m <sup>3</sup>
Concrete volume	0.00 m <sup>3</sup>
Footing depth (standard)	120 cm
Shipment weight	26,499 kg
Anchoring options	In-ground ✓



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.



Curved and straight stainless-steel tunnel slides are supported by multiple steel rods to a center steel post. The tunnel slides are designed with perfect curve and inclination for a playful ride.



The wire frame tunnel is made of hot dip galvanised high quality steel. Corocord 16mm ropes are special 'Hercules'-type with galvanised four-stranded steel wires and a steel wire core. Each strand is tightly wrapped with PES yarn, which is melted onto each individual strand.

**EN  
1176**  
compliant

# Sustainability Data

NRO432



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>NRO432-1222</b>	27,223.20	1.18	10.40

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



Data version no. 2023-10-05

The CO<sub>2</sub> 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 CO<sub>2</sub> 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**  
 www.bureauveritas.dk  
 +45 7731 1000

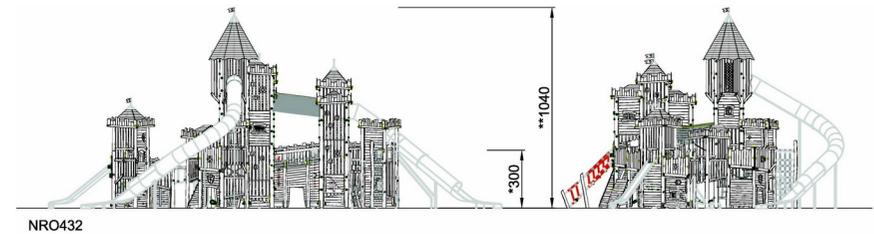
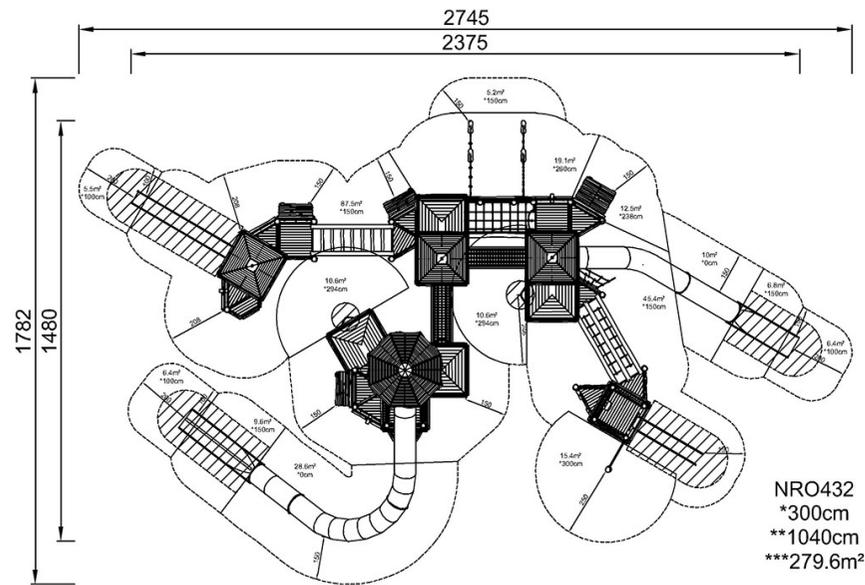


# Tall Castle, X-Large

NRO432

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

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



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)