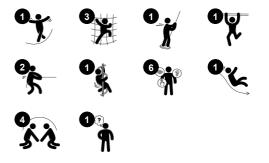
NRO1015





General Product Information

Dimensions LxWxH 258x702x415 cm
Age group 4+
Play capacity (users) 15
Colour options





The Spider's Cottage is a stand-out piece inviting children to come and play. Children are hugely attracted to its graded play challenges and they will come back again and again to conquer the nets, platform and fun egresses. The inclined climbing net makes a challenging, yet manageable access to the platform. Good handholds support the entrance onto the

platform. From here, three egresses await: sliding, rotate-gliding or climbing onto the spider net. Sliding and rotating from the Spider's Cottage, apart from being great fun, trains the child's sense of balance and spatial awareness, as well as leg and core muscles. The spider net is a swaying meeting point and a fantastic trainer of coordination: creeping

through the big meshes, crawling over and across the horizontal or inclined rungs train the cross-modal perception, which is important for e.g. reading skills.

NRO1015





#### Vertical spider net

Physical: cross coordination is supported when crawling through, over and across the net. This supports the cooperation of left and right brain half, important for skills such as reading. The core, arm and leg muscles are strengthened. Social-Emotional: taking a break together in the net and waiting for others to cross supports social abilities such as cooperation and communication.













Physical: the inclined net supports the upward climbing movement of the body. The net supports cross-body coordination, which impacts coordination of the right and left part of brain, fundamental for other skills such as the ability to read. The asymmetry of the net challenges the children's climbing.



Physical: coordination and proprioception are supported when placing arms and legs correctly for going down. Sense of balance when rotating. Arm muscles for holding tight. Social-Emotional: empathy stimulated by turn-taking. Cognitive: logical thinking when placing arms and legs right for rotating downwards.



#### Slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking.

NRO1015





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.



Installation Information				
Max. fall height	22	20 cn		
Safety surfacing area	43	.5 m		
Total installation time		16.5		
Excavation volume	1.7	77 m		
Concrete volume	0.2	22 m		
Footing depth (standard)	10	00 cn		
Shipment weight	9	06 kg		
Anchoring options	In-ground	~		

Item no. NRO1015-1021

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



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.



3 / 11/20/2024 Data is subject to change without prior notice.

### **Sustainability Data**

NRO1015





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO1015-1021	548.07	0.77	10.42

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  $\mathrm{CO}_2$  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:

misi

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  ${\rm CO_2}$  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

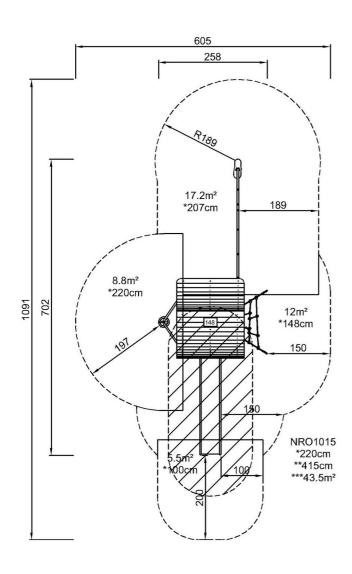
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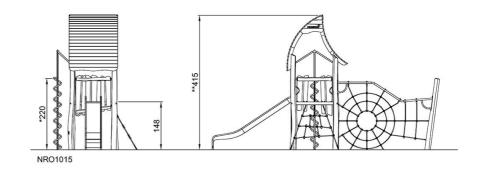
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see TOP VIEW

Click to see SIDE VIEW