

The Spider's Cottage




NRO1015

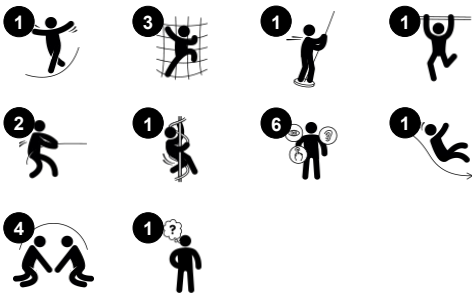


The Spider's Cottage is a stand-out piece inviting children to come and play. Children are hugely attracted to its graded play challenges and they will come back again and again to conquer the nets, platform, and fun egresses. The inclined climbing net makes a challenging, yet manageable access to the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

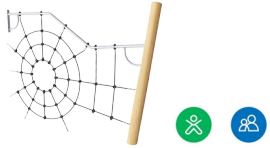
through the big meshes, crawling over and across the horizontal or inclined rungs train the cross-modal perception, which is important for e.g. reading skills.

Item no. NRO1015-1021	
General Product Information	
Dimensions LxWxH	258x702x415 cm
Age group	4+
Play capacity (users)	15
Colour options	  



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Vertical spider net

Physical: supports cross coordination, cooperation of left and right brain half. Strengthens core, arm and leg muscles. **Social-Emotional:** supports social abilities such as cooperation and communication when letting others cross the net.



Slide

Physical: develops spatial awareness, sense of balance and trains core muscles when sitting upright going down. **Social-Emotional:** empathy stimulated by turn-taking.



Climbing net

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.



Curly climber

Physical: supports coordination going down, sense of balance when rotating and arm muscles for holding tight. **Social-Emotional:** empathy stimulated by turn-taking. **Cognitive:** logical thinking when placing arms and legs right for rotating downwards.

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All organic Robinia products by KOMPAN are made of Robinia wood which is sourced from sustainable plantation farms. On request it can be supplied as FSC® Certified (FSC® C004450).



The paint used for coloured components is water-based, which is environmentally friendly and has excellent UV resistance. The paint is compliant with Australian Standards.



The Robinia products come in a number of standard colour options. The wood can also be supplied as untreated or with brown painted with a pigment that maintains the wood colour.



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 that has high corrosion resistance.

Item no. NRO1015-1021	
Installation Information	
Max. fall height	220 cm
Safety surfacing area	43.5 m²
Total installation time	16.5
Excavation volume	1.77 m³
Concrete volume	0.22 m³
Footing depth (standard)	100 cm
Shipment weight	901 kg
Anchoring options	In-ground ✓
Warranty Information	
Robinia Wood	15 years
Ropes & Nets	10 years
Spare Parts Guarantee	10 years
Stainless Steel Components	Lifetime



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	%
NRO1015-1021	576.60	0.82	9.20

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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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

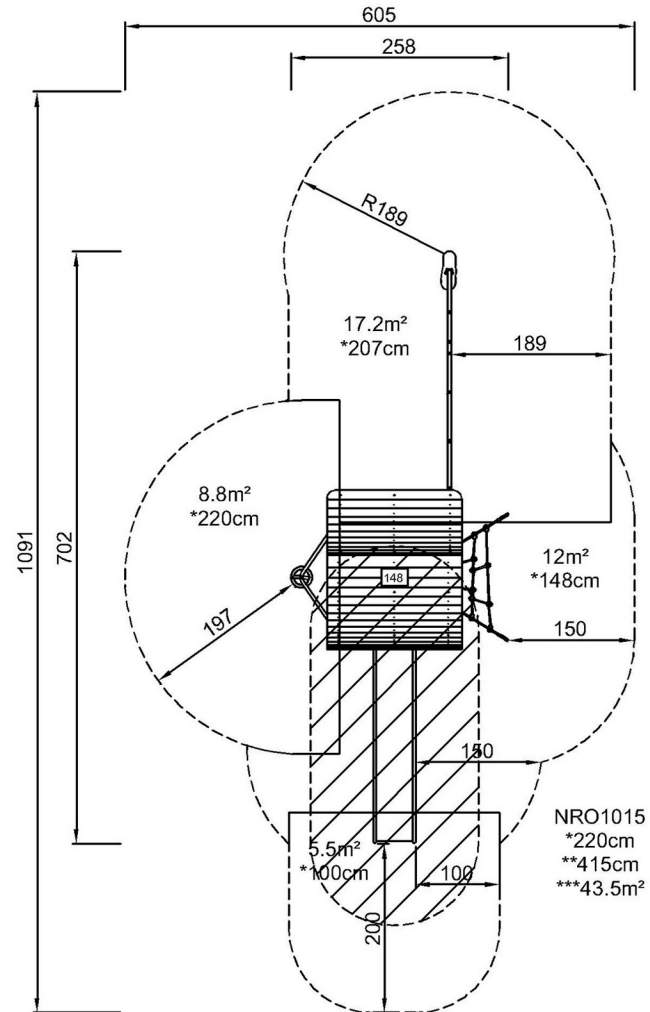
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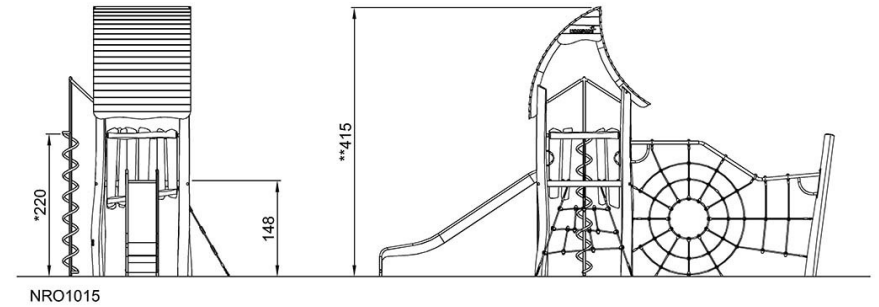
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* Max fall height | ** Total height | *** Safety surfacing area



[Click to see TOP VIEW](#)

* Max fall height | ** Total height



[Click to see SIDE VIEW](#)