Spring Board

NRO104

Item no. NRO104-0402	
General Product Information	
Dimensions LxWxH	92x85x46 cm
Age group	3+
Play capacity (users)	3
Colour options	

The Spring Board is a lovely, inviting platform for rocking. Children will be attracted to it again and again, thanks to its fun, rocking movement and, not least, social potential: the platform allows more body positions. Lying, sitting, standing, even jumping. All have a chance to play together, in equal and unequal numbers.

The social potential in that is immense. Children will cooperate, turn-take and show consideration on others to make the fun, rocking movement of the Spring Board continue. The rocking movement trains the senses of balance and space. These are both crucial for body confidence, e.g. in avoiding falling. A well-developed sense of balance is fundamental for the ability to sit still and concentrate. When standing on the platform, children will jump, building bone density for life when doing so, having fun.

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Seat
Social-Emotional: the seat is big enough for more children and makes a nice meeting point. Sitting closely together with friends is good for children's social skills and well-being.

Rocking spring
Physical: response to movements adds to spatial awareness and sense of balance. These are fundamental motor skills that help the child's ability to sit still on a chair which takes a good sense of balance. **Cognitive:** trains the understanding of cause and effect: when I move my body, the spring responds with movement.

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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).

KOMPAN Springs are made of high quality spring steel according to EN10270. The springs are cleaned by phosphating before they are painted with an epoxy primer and a polyester powder coating as top finish. The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime.

The Robinia wood can be supplied as untreated raw wood or painted with a brown coloured transparent pigment that maintains the golden wood colour of the wood.

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Installation Information	
Max. fall height	60 cm
Safety surfacing area	11.6 m²
Total installation time	2.9 hours
Excavation volume	0.77 m³
Concrete volume	0.00 m³
Footing depth (standard)	45 cm
Shipment weight	135 kg
Anchoring options	In-ground ✔
	Surface ✔
Warranty Information	
Robinia wood	15 years
Hot dip galvanised steel	Lifetime
Springs	5 years
Spare parts guaranteed	10 years

Sustainability Data

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Cradle to Gate A1-A3	Total CO_2 emission	CO_2e/kg	Recycled material
	kg CO_2e	kg CO_2e/kg	%
NRO104-0402	283.82	2.54	24.46

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))

Independent review certificate

Kompan A/S
C. F. Tietgens Blvd. 32C, 5220 Odense SØ

Bureau Veritas hereby attests that the CO_2e-calculations (covering materials, processing, waste and transport) done by Kompan for "Nature Play", meet the requirements set by the listed standard.

Kompan A/S uses a selection of EPDs and emission factors from the Life Cycle Assessment database EcoInvent 3.11. These values are reported as kg CO_2e, with all other impact categories excluded in line with the scope of ISO 14067:2018. The emission factors cover, material use, manufacturing processes, transport to Kompan, and electricity used during manufacturing. The presented emissions fall under GHG Protocol scope 3 emissions. Scope 1 and 2 are not presented. Scope 3 emissions include emission sources in the upstream value chain of a company, downstream emissions are excluded in this analysis.

Method: ISO 14067:2018 using GHG protocol guidance documents, reported as kg CO_2e.

Object

The verification has been done on the one pager "NRO40901-0601" version: 27-10-2025. The supporting documentation "KOMPAN data_updated emissions factors_2025_V2" and "Emissions factors, EPD's and ecoinvent 3.11_2025" was also reviewed and approved.

Declaration

The verification has been completed as a critical review with a limited assurance. I hereby confirm that nothing has come to the reviewer's attention which would lead to conclude that the study does not give an accurate depiction or isn't completed following method of the CO_2e calculation, the requirements of ISO 14067:2018, and 14071:2024, in the above referenced documentation.

Note: This verification only covers calculation elements according to method described in ISO 14067:2018 and may not be seen as a Life Cycle Assessment according to ISO 14067:2018.

Ref.: Kompan_Verification report 2025, 28-10-2025
Date of certificate: 29-10-2025
Expire date: 29-10-2027

Verified by: Julie Marie Vejsgaard Larsen, Environmental Auditor

Signature:

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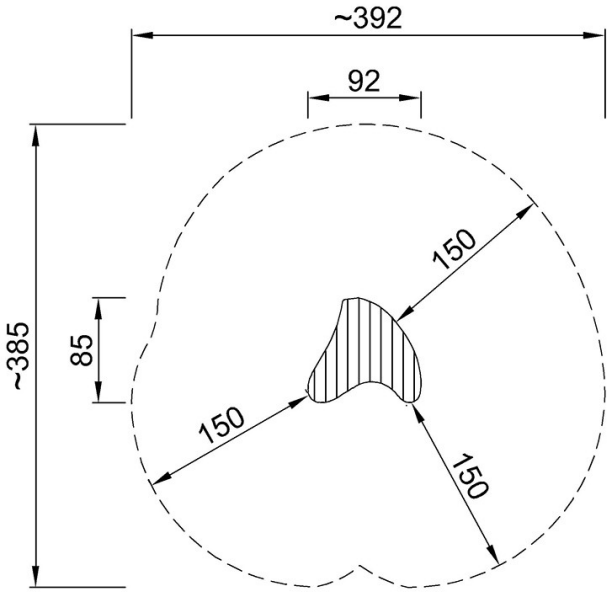
* Max fall height | ** Total height | *** Safety surfacing area



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*60cm
**46cm
***11.6m²

* Max fall height | ** Total height

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Click to see TOP VIEW

Click to see SIDE VIEW