



| Item no. NRO102-0401 | |
|-----------------------------|---|
| General Product Information | |
| Dimensions LxWxH | 1'1"x2'6"x2'4" |
| Age group | 2 - 12 |
| Play capacity (users) | 1 |
| Color options |   |



The Pony with a lovely, chunky seat attracts toddlers for a shorter or longer ride, again and again. Apart from its appealing shapes, the Pony offers tactile variation with its rubber hand holds and smooth, wooden body. Tactile richness is a main motivator, especially in younger children. It supports their understanding of material characteristics such

as weight, texture, temperature and flexibility. This is an important awareness for instance risk management. The spring ensures hours, years and decades of fun. The soothing, rocking movement of the Pony trains the sense of balance and the spatial awareness, both crucial for body confidence and avoiding falling. A well-developed sense of balance is also

fundamental for the ability to sit still and concentrate. The Pony offers children much more than a mere fun ride.



Pony

NRO102



Handhold

Physical: the vertical handgrips ensure a firm grip at different heights, necessary for rocking intensely. This trains hand and arm muscles.



Rocking spring

Physical: response to movement increases 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.



Foot support

Physical: the possibility of footrest supports intense rocking. Rocking stimulates the senses of balance and space that are fundamental in managing the world securely.



Double seating option

Social-Emotional: the possibility of rocking together supports cooperation skills. Furthermore, the physical contact with others is great for the well-being of children, measurable in lower cortisol (stress hormone) levels.

Pony

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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).

Handles and footrests are made of high-quality stainless steel and equipped with molded on PUR handholds and footsteps. The PUR footrests are designed with grooves to make the surface slip resistant.

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.

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|--------------------------|--------------------------|
| Installation Information | |
| Max. fall height | 2'0" |
| Safety surfacing area | 154ft ² |
| Total installation time | 2.1 |
| Excavation volume | 0.21yd ³ |
| Concrete volume | 0yd ³ |
| Footing depth (standard) | 1'4" |
| Shipment weight | 103lbs |
| Anchoring options | In-ground ✓ Surface ✓ |
| Warranty Information | |
| PUR components | 10 Years |
| Robinia Wood | 10 Years |
| Spare Parts Availability | 10 Years |
| Springs | 5 Years |



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

| Elevated activities 0 | Accessible elevated activities | Accessible ground level activities | Accessible ground level play types |
|-----------------------|--------------------------------|------------------------------------|------------------------------------|
| Present | 0 | 1 | 1 |
| Required | 0 | 1 | 1 |



Sustainability Data

NRO102



| Cradle to Gate A1-A3 | Total CO ₂ emission | CO ₂ e/kg | Recycled materials |
|----------------------|--------------------------------|-------------------------|--------------------|
| | kg CO ₂ e | kg CO ₂ e/kg | % |
| NRO102-0401 | 60.11 | 1.31 | 17.94 |

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.

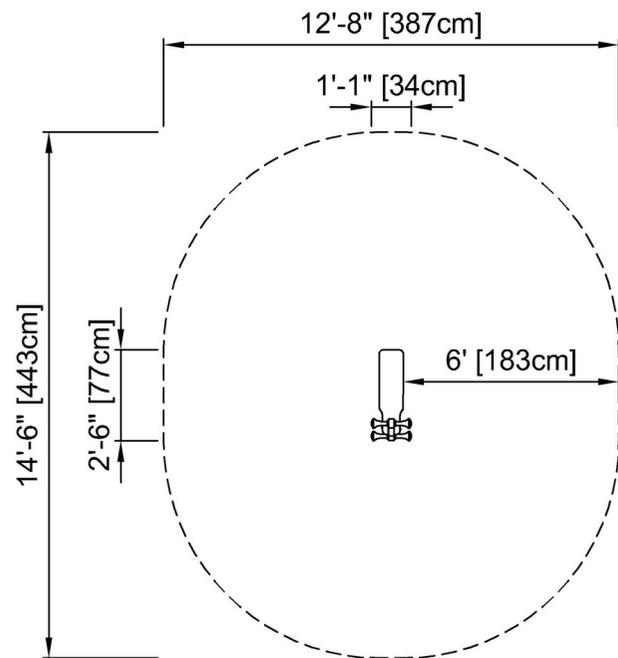
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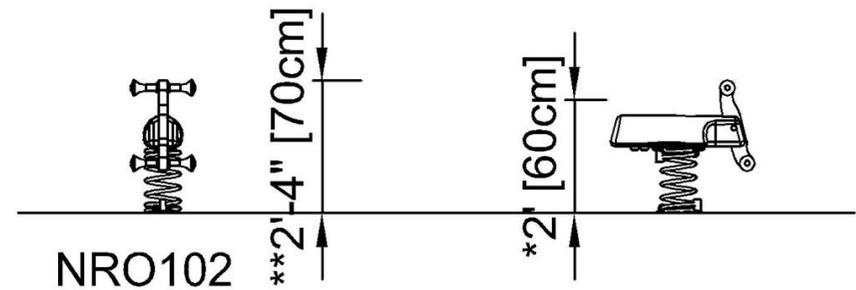


* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



NRO102
* 2'-0" / 60cm
** 2'-4" / 70cm
*** 154ft² / 14.3m²



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