Balance Beam on Springs

NR0827



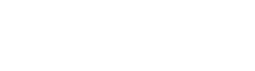
| Item no. NRO827-0401 | | | | |
|-----------------------------|--------------|--|--|--|
| General Product Information | | | | |
| Dimensions LxWxH | 310x16x51 cm | | | |
| Age group | 6+ | | | |
| Play capacity (users) | 2 | | | |
| Colour options | | | | |





The Balance Beam on Springs is a playground classic. It appeals hugely to children's eagerness to play and try out challenges in play. The springs make the beam rock slightly, a particularly popular feature in children's play equipment. Children love it when they get immediate response to their movements. The Balance Beam trains the sense of balance

immensely, making children use it constantly when passing the rocking beam. This, apart from being a thrill, trains fundamental skills such as regaining balance when about to loose it. Children passing each other on the beam, or rocking it together, train important cooperation, negotiation and turn-taking abilities, that all train their social-emotional skills. These are important for self-confidence and forming friendships.







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Balance beam

Physical: trains the sense of balance, fundamental for all other motor skills that makes it possible to navigate the world confidently and securely. Social-Emotional: turn-taking skills and negotiation when crossing each other on the beam. Room for a seated rest and exchange.



Spring base

Physical: rocking promotes sense of balance and space, both important in for navigating the body confidently in space. **Social-Emotional:** consideration of others when rocking.

Balance Beam on Springs

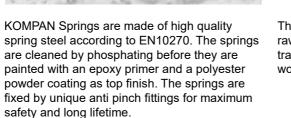


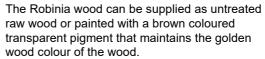
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All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).







| Item no. NRO827-0401 | | | | |
|--------------------------|-----------|-------|--|--|
| Installation Information | | | | |
| Max. fall height | 5 | 1 cm | | |
| Safety surfacing area | 17. | 3 m² | | |
| Total installation time | | 2.9 | | |
| Excavation volume | 0.3 | 3 m³ | | |
| Concrete volume | 0.0 | 0 m³ | | |
| Footing depth (standard) | 4 | 2 cm | | |
| Shipment weight | 10 |)6 kg | | |
| Anchoring options | In-ground | ~ | | |
| | Surface | ~ | | |
| Warranty Information | | | | |
| Robinia wood | 15 y | ears | | |
| Spare parts guaranteed | 10 years | | | |
| Springs | 5 y | ears | | |



Sustainability Data

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| Cradle to Gate A1-A3 | Total CO ₂ emission | CO₂e/kg | Recycled materials |
|----------------------|--------------------------------|------------|--------------------|
| | kg CO₂e | kg CO₂e/kg | % |
| NRO827-0401 | 107.36 | 1.21 | 17.35 |

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 CO₂ calculation of: Nature play



Data version no. 2023-10-05

The 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:

maiz

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



By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

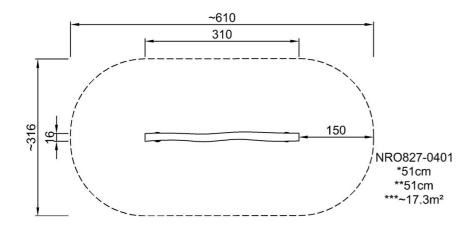


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* Max fall height | ** Total height | *** Safety surfacing area



* Max fall height | ** Total height





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Click to see TOP VIEW

Click to see SIDE VIEW

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