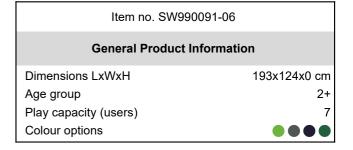
SW990091





Well designed swing seats are essential to a beneficial play experience. The shell seat focus' on user-friendliness, component quality and impact safety. Nest seats are available with a rope seat or a moulded shell seat. The seat comes with 2.5m stainless steel chains. Please note: the nest seats requires the space of two standard seats and can only be used on 2.5m

+ frames.





























Shell nest swing

Physical: balance, coordination and spatial awareness are developed. The swinging movement trains the arm, leg and core muscles, and strengthens bone density when jumping off. Social-Emotional: the spacious seat allows for many children standing, lying, seated together and is inclusive for all. Cognitive: develops cause and effect understanding, rhythm and thinking skills in younger children.



SW990091



10 years

10 years

10 years







The shell seat is made of 100% recyclable polyethylene (PE) and rotomoulded in one piece. The seat is designed with large outer openings for handholds and middle holes for drainage of water and dirt. The four ropes are attached with hot dip galvanised steel brackets to ensure durability for many years.

The bumpers are made with a core of strong polypropylene (PP) with a softer outer layer of thermoplastic rubber (TPE). The soft, shock absorbent bumpers with non slip surface makes the swing seat extremely user friendly.

Ropes are made of UV-stabilised PA with inner steel cable reinforcement. The rope is induction treated in order to create a strong connection between steel and rope which leads to good wear resistance.

| Item no. SW990091-06 | | |
|--------------------------|---------------------|--|
| Installation Information | | |
| Max. fall height | 143 cm | |
| Safety surfacing area | 18.9 m² | |
| Total installation time | 0.5 | |
| Excavation volume | 0.00 m ³ | |
| Concrete volume | 0.00 m ³ | |
| Footing depth (standard) | 0 cm | |
| Shipment weight | 35 kg | |
| Anchoring options | | |
| | | |
| | | |

Warranty Information





Upper chain and safety chain are made of high quality stainless steel to ensure durability of the product.



KOMPAN heavy duty designed swing hangers of stainless steel with anti-twist function. The hangers are attached to the cross beam on a welded bracket with two bolts, The bearings are embedded with silicone lubricant and needs no further lubrication.



Chains

Hollow PE parts

Spare parts guaranteed

Sustainability Data

SW990091





| Cradle to Gate A1-A3 | Total CO ₂ emission | CO₂e/kg | Recycled materials |
|----------------------|--------------------------------|------------|--------------------|
| | kg CO₂e | kg CO₂e/kg | % |
| SW990091-06 | 109.97 | 3.50 | 23.01 |

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: Freestanding play equipment



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: "Freestanding play equipment" represented by item no.: KSW92011-0910.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of 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

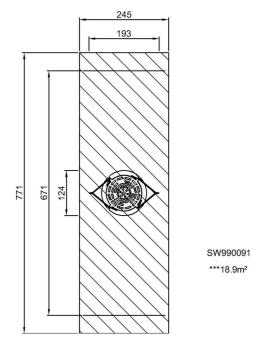
By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

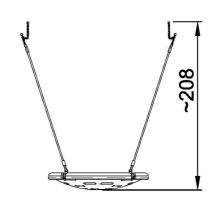
SW990091



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

* Max fall height | ** Total height







SW990091 1:100

Click to see SIDE VIEW