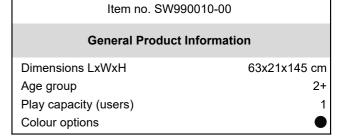
SW990010















The KOMPAN swing seat is specially designed for children. It has a curved shape with a non skid surface of thermoplastic elastomers (TPE) which is moulded on an insert of polypropylene (PP) plastic. The combination of these two types of plastic gives a high value seat with a soft, user friendly surface. The seat is attached to the swing by use of Y-chains.





SW990010









#### Swing seat

Physical: balance, coordination and spatial awareness are developed when swinging. These are necessary skills for judging distances and navigating. The swinging movement trains the arm, leg and core muscles, and strengthens bone density when jumping off. Cognitive: cause and effect understanding and thinking skills for younger children when swinging.



SW990010



The standard seats of KOMPAN swings is engineered for maximum safety and durability. The two component seat with a PP inner core and outside rubber is produced in one operation. The seats are available with swing chains of either hot dip galvanised steel or stainless steel for all swings heights.



Item no. SW990010-00			
Installation Information			
Max. fall height	0 cm		
Safety surfacing area	12.3 m <sup>2</sup>		
Total installation time	0.1		
Excavation volume	0.00 m³		
Concrete volume	0.00 m <sup>3</sup>		
Footing depth (standard)	0 cm		
Shipment weight	6 kg		
Anchoring options			
Warranty Information			
•			
Chains	10 years		
Spare parts guaranteed	10 years		
Swing seat	10 years		



## **Sustainability Data**

SW990010





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
SW990010-00	19.24	4.00	29.30

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 CO<sub>2</sub> calculation of: Freestanding play equipment



Data version no. 2023-10-05

The  $\mathrm{CO}_2$  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:

misi

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  ${\rm CO_2}$  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

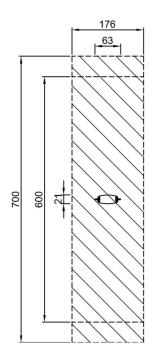
By Bureau Veritas HSE
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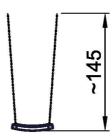


\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height



SW990010 \*\*\*12.3m<sup>2</sup>



SW990010 1:100

