Hopper

ELE400022





Item no. ELE400022-01

General Product Information

Age group 2 - 5
Play capacity (users) 4

Colour options

Dimensions LxWxH



325x41x82 cm

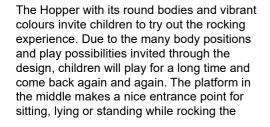












others. Or, while being rocked by them. The rounded seats and foot and handholds allow children to give it a good go. Rocking on the Hopper is a different seesaw experience, as the springs allows for users of different weights and abilities to play and cooperate. Seesaws are great for cooperative play: the child needs to consider the rhythm of the other players'

movement to make seesawing work. This is a great trainer of cooperation and consideration. Furthermore, children with e.g. autism get a chance for social play in a secure framework.



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Rocking together Social-Emotional: the possibility of rocking two together trains cooperation skills. Consideration of others when rocking.









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.



Color variation

Cognitive: supports rules understanding and rules games: children will find reasons for choosing the one or the other color.



Wacky body

Physical: hollow seat and sturdy foot and hand support allows for intensity in riding, training arm and leg muscles as well as the senses of space and balance.







Center platform

Physical: supports agility, balance and coordination when standing, using leg and core muscles, building bone density when jumping. Also facilitating sitting. Social-Emotional: teamwork and socializing when rocking together.

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15 years

10 years

5 years

Lifetime

Accessible

ground

level play

types

1

1



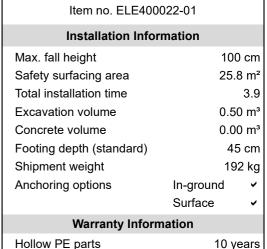
KOMPAN Springs are made of high quality spring steel according to EN10270. The springs are cleaned by phosphating before they are painted with an epoxy primer and a polyester powder coating as top finish. The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime.



Handles and footrests are made with a moulded PP insert and an outer layer of soft TPV rubber. The handles and footrests are attached to the pipe with a galvanised steel inlay to ensure strength and durability.



The middle plate is made of HPL with a thickness of 17.8mm. It has a very high wearing strength and a unique KOMPAN non skid surface texture.





The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



The seat is made with recycable PE from 33% post consumer materials and moulded in one piece with a minimum 5mm wall thickness. PE has high impact resistance across a wide temperature span which ensures vandal resistance in all locations.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor such as EcoCoreTM panels of +95% post consumer recycled ocean waste.





HPL platform

Stainless steel

components

Springs

Spare parts guaranteed

Sustainability Data

ELE400022





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.: GXY916012-3417.

(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 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





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
ELE400022-01	276.91	2.51	38.28

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

* Max fall height | ** Total height

