

Double Tower with Bridge


KPL2012

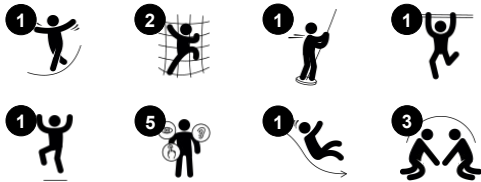


The Double Tower With Bridge offers attractive play variation to make children play for a long time. The access points have varied difficulty and thrill levels, as well as the egresses: The fireman's pole is for more seasoned players, training risk-taking and proprioception. For children who want to play it safer the slide section allows for high-paced, cardio and

balance-packed looping. The bridge invites thrilling balance training with friends, encouraging cooperation and consideration. It also trains the senses of balance and space, important For managing the world securely. The spacious bridge area allows for multiple meetings with friends. The open design invites interaction with friends on the ground. The

socio-emotional aspect of this trains cooperation and turn-taking across the Double Tower with Bridge.

Item no. KPL201211-0901	
General Product Information	
Dimensions LxWxH	303x317x244 cm
Age group	2+
Play capacity (users)	10
Color options	



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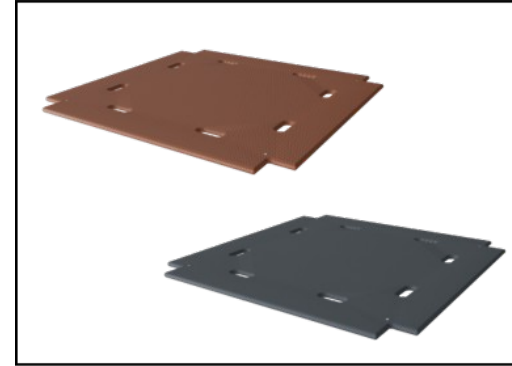
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Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



The main tower posts of either pine wood or aluminium are all equipped with hot dip galvanised steel footings. The steel footings elevates the posts 20mm from ground level to avoid contact with surfacing material.



Floors and panel activities are available in two types of material: Waterproof plywood decks thickness 21.5mm from pine and alder wood with anti-slip film on both sides. High Pressure Laminate HPL thickness 17.8mm with slip resistant surface texture according to EN 438-6.

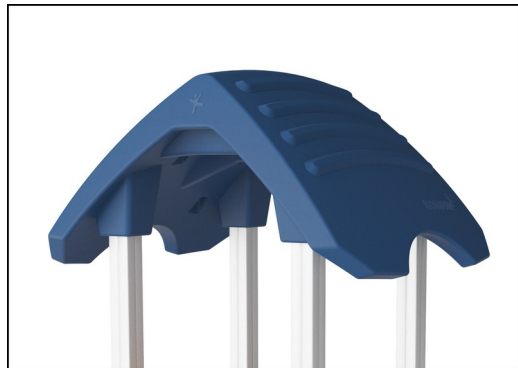
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Installation Information

Max. fall height	100 cm
Safety surfacing area	26.8 m²
Total installation time	11.3 hours
Excavation volume	1.31 m³
Concrete volume	0.00 m³
Footing depth (standard)	90 cm
Shipment weight	341 kg
Anchoring options	In-ground ✓ Surface ✓

Warranty Information

Aluminum	15 years
EcoCore HDPE	Lifetime
Hollow PE parts	10 years
Pinewood	10 years
Spare parts guaranteed	10 years



The large hollow components are made of 100% recyclable PE. The roof displayed is moulded in one piece with minimum 5,5mm wall thickness to ensure high durability in all climates around the world.



The slides can be chosen in six different colors and three materials: Straight or curved one-piece molded PE slides, made from 33% recycled post-consumer materials in different colours. Combined EcoCore™ sides and stainless-steel. Full stainless steel in one piece design for more vandalism proof solutions.



Sustainability Data

KPL2012



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
KPL201211-0901	455.41	1.74	37.19

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
Let's play

Kompan A/S

C.F. Tietgens Boulevard 32C
DK-5220 Odense SØ
Denmark



Verification of CO₂ calculation of: Play systems



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: "Play systems" represented by item no.: PCM200321-0950.

(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.

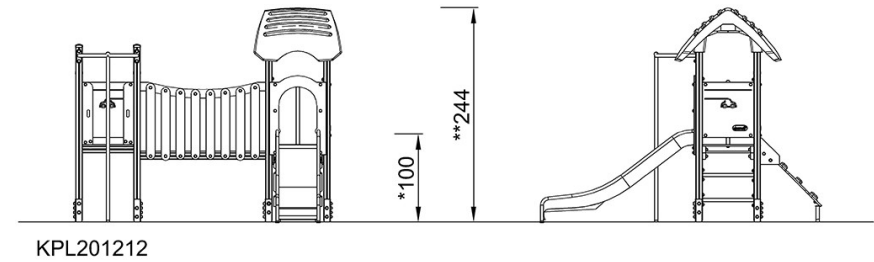
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By Bureau Veritas HSE
www.bureauveritas.dk
+45 7731 1000



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



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