## **Agora Picnic - Wood**

PAR4070



Item no. PAR4070-0021				
General Product Information				
Dimensions LxWxH	168x200x77 cm			
Age group				
Play capacity (users)	-			
Colour options				



Outdoor Furniture plays an essential role in our communities by adding an inviting and social atmosphere, a place to meet, socialise or rest. Inclusive Design As Standard. AGORA is designed to fulfil the UN Convention on the Rights of Persons with Disabilities (CRPD), which requires universal design principles when creating public spaces. Installing AGORA

furniture in a public area goes beyond satisfying all-inclusive design requirements. AGORA PICNIC comes in two sizes and multiple material choices, but with one aim; an opportunity for adults or children to make that al fresco moment special. The inclusive design allows people using a wheelchair to access the table fully.





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The steel surfaces are hot dip galvanized inside and outside with lead free zinc. The galvanization has excellent corrosion resistance in outdoor environments and require low maintenance. Painted steel parts are hot dip galvanized before powder coating.

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Installation Information				
Total installation time		2.2		
Excavation volume	0.0	0 m³		
Concrete volume	0.0	0 m³		
Footing depth (standard)	(	) cm		
Shipment weight	15	8 kg		
Anchoring options	Surface	~		
	In-ground	~		
Warranty Information				
Ashwood	10 y	ears		
Hot dip galvanised steel	Life	time		
Painted toplayer	10 y	ears		
Pinewood	10 y	ears		
Spare parts guaranteed	10 y	ears		

Boards are made of ash wood from sustainable European sources. The ash wood is thermo treated according to CEN/TS 15679, durability class 2 according EN350-2. Boards are made of pine wood from sustainable European sources. The wood is pressureimpregnated according to EN335:2013, Class 3 (Equivalent to NTR Class AB). On request it can be supplied as FSC® Certified (FSC® C004450).



Powder coated top finish on top of galvanisation is processed in two steps: Light grinding and clean sweeping, powder coating - thickness 70-120  $\mu m.$ 



The Agora assortment is available as standard in 2 wood types and 9 different frame colors to match the selected color scheme of the play, sport or fitness site.



The furniture is a freestanding product with optional anchoring possibilities. Kompan has multiple anchoring's to fit specific requirements for individual customer projects. The anchoring is sold as separate modules.



## **Sustainability Data**

PAR4070



Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PAR4070-0021	146.71	1.30	23.70

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 CO<sub>2</sub> calculation of: Park



## 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: "Park" represented by item no.: PAR4070-0001.

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

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

mind

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO<sub>2</sub> 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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