# Agora Chair

PAR4061



Item no. PAR4061-0621			
General Product Information			
Dimensions LxWxH	70x52x87 cm		
Age group			
Play capacity (users)	-		
Color 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 Chair is the individual seating with a seat and backrest and the frame as an armrest. This makes it easier for users to get back up again.

Data is subject to change without prior notice.

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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		0.9
Excavation volume	0	.19 m³
Concrete volume	0	.13 m³
Footing depth (standard)		60 cm
Shipment weight		28 kg
Anchoring options	Surface	~
	In-ground	~

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.



KOMPAN outdoor furniture is available for surface and in-ground installation. Surface installation by anchoring to base layer or inground installation as either direct in ground or additional hot dip galvanized steel brackets.

## **Sustainability Data**

Cradle to Gate A1-A3

PAR4061-0621

PAR4061



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO, calculation of: Park



#### Data version no. 2023-10-05

The CO<sub>2</sub> 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:

### mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO, 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

BUREAU VERITAS

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))

**Total CO2** 

emission

kg CO<sub>2</sub>e

45.60

CO2e/kg

kg CO<sub>2</sub>e/kg

1.87

Recycled

materials

%

35.00