Agora Steel Chair

PAR4161





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. The complete AGORA line is available in highly vandalism-resistant steel versions. 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.

General Product Information

Dimensions LxWxH 52x70x87 cm

Age group

Play capacity (users)
Colour options





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Steel internal surfaces are hot-dip galvanised, and the outside surfaces are lead and zinc free. Galvanisation has excellent corrosion resistance within outdoor environments and requires very little maintenance. Painted steel parts are hot-dip galvanised and then powder coated.



Galvanisation is manufactured with a two-step process which includes light grinding and clean sweeping, which is then finished with a top powder coating to 70-120 µm thickness.



The Agora full steel assortment is available as standard in 9 different colors to match the selected color scheme on the play, sport or fitness site.



Components



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.



The standard available benches and tables can be customised up with back support, armrests, tables to create unique solutions for your project needs and locations.



The hardware is made of stainless steel or galvanised steel to ensure durable connections with a high corrosion resistance.

Sustainability Data

PAR4161





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PAR4161-0609	80.28	2.59	50.00

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

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Verification of CO₂ 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:

Some

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

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