# **Agora Steel Bench with Backrest**

PAR4054



Item no. PAR4054-0609			
General Product Information			
Dimensions LxWxH Age group	180x52x87 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. The complete AGORA line is available in highly vandalism-resistant steel versions. AGORA Bench with Backrest is the seating possibility for multiple users. The backrest gives good support when seated, ensuring a comfortable and relaxing space.





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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.



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

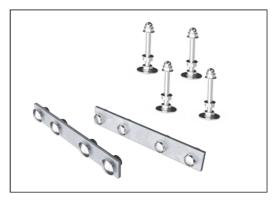
Item no. PAR4054-0609			
Installation Information			
Total installation time		1.5	
Excavation volume	0.1	19 m³	
Concrete volume	0.13 m³		
Footing depth (standard)	60 cm		
Shipment weight	(	60 kg	
Anchoring options	Surface 🗸		
	In-ground	~	



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 benches and tables can be combined in multiple settings by choosing individual products or assembled into larger solutions. See catalogue pages for more inspiration.



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

# **Sustainability Data**

Cradle to Gate A1-A3

PAR4054



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:

### Somo

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.

Publication date: 30. October 2023



 kg CO2e
 kg CO2e/kg
 %

 PAR4054-0609
 134.50
 2.59
 50.00

**Total CO2** 

emission

CO2e/kg

Recycled

materials

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))