## **Agora Picnic Backrest Module - Yellow HPL**

PAR4093





AGORA BACKREST MODULE is component for AGORA PICNIC, part of the awarded funiture line from KOMPAN. AGORA offers a high level of flexibility when it comes to anchoring, color and material options in order to inspirit architectural creativity and to fit the site specific requirements for individual customer projects. AGORA comes in durable

and robust design, and is manufactured with low maintenance materials to ensure long lasting outdoor solutions with the lowest possible total cost of ownership. Item no. PAR4093-0001

General Product Information

Dimensions LxWxH 200x40x40 cm
Age group
Play capacity (users) Color options



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All boards are made of High Pressure Laminate HPL with a thickness of 17.8mm according to EN 438-6 and has a nonskid surface texture. The multilayer construction makes the boards durable and suitable for outdoor use with a high UV stability and high resistance to impacts, scratches, fire, water and humidity.



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  $\mu m$ .

Item no. PAR4093-0001			
Installation Information			
Total installation time	0.3		
Excavation volume	0.00 m³		
Concrete volume	0.00 m³		
Footing depth (standard)	0 cm		
Shipment weight	23 kg		
Anchoring options			



The Agora picnic tables are available in 5 different HPL colors for the boards and further 9 different steel colors.



The standard available benches and tables can be dressed up with back support, armrests, tables etc. and linked together into tailored solutions for the individual location.



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

## **Sustainability Data**

PAR4093





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  $\mathrm{CO}_2$  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:

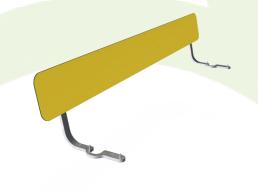
mode

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  $CO_2$  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

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



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PAR4093-0001	39.59	2.37	18.23

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))