

# Agora Picnic Backrest Module - Wood

PAR4090

**KOMPAN**  
Let's play



Item no. PAR4090-0021

## General Product Information

Dimensions LxWxH 200x40x40 cm

Age group -

Play capacity (users) -

Color options



AGORA BACKREST MODULE is component for AGORA PICNIC, part of the awarded furniture line from KOMPAN. AGORA offers a high level of flexibility when it comes to anchoring, color and material options in order to inspire 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.

# Agora Picnic Backrest Module - Wood

PAR4090



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 pressure-impregnated according to EN335:2013, Class 3 (Equivalent to NTR Class AB). On request it can be supplied as FSC® Certified (FSC® C004450).



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.

Item no. PAR4090-0021

## Installation Information

Total installation time	0.3
Excavation volume	0.00 m <sup>3</sup>
Concrete volume	0.00 m <sup>3</sup>
Footing depth (standard)	0 cm
Shipment weight	18 kg
Anchoring options	



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



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 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.

# Sustainability Data

PAR4090



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
PAR4090-0021	17.20	1.09	19.30

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**  
 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<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:**

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**

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

