## **Park Bench with Backrest**

NRO213





Outdoor Furniture plays an essential role in our communities by adding an inviting and social atmosphere, a place to meet, socialise or rest. Robinia Park is classic furniture designed with good seating comfort for social interaction and relaxation. It perfectly blends into public areas like parks and playgrounds etc. Park Bench with Backrest is a seating possibility for

multiple users. The backrest gives good support when sitting and relaxing.

Item no. NRO213-0601

### **General Product Information**

Dimensions LxWxH

180x63x78 cm

Age group

Play capacity (users)

Colour options



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All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).



The Robinia wood can be supplied as untreated raw wood or painted with a brown coloured transparent pigment that maintains the golden wood colour of the wood.



The steel surfaces are hot dip galvanized inside and outside with lead free zinc. The galvanization has excellent corrosion resistance in outside environments and requires low maintenance.

Item no. NRO213-0601				
Installation Information				
Max. fall height		0 cm		
Safety surfacing area	(	).0 m²		
Total installation time		8.0		
Excavation volume	0.	06 m³		
Concrete volume	0.	03 m³		
Footing depth (standard)	6	35 cm		
Shipment weight		48 kg		
Anchoring options	In-ground	•		
	Surface	•		
Warranty Information				
Hot dip galvanised steel	Lifetime			
Robinia wood	15 years			
Spare parts guaranteed	10 years			

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	0	0
Required	0	0	0

# **Sustainability Data**

NRO213





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg Recycle material	
	kg CO₂e	kg CO₂e/kg	%
NRO213-0601	50.86	1.20	21.99

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: Nature play



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: "Nature play" represented by item no.: NRO409-0621.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

made

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.

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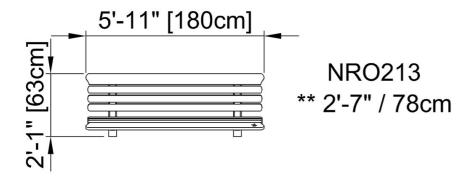
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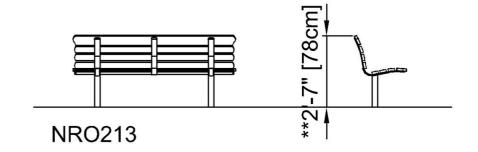




\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height





Click to see TOP VIEW

Click to see SIDE VIEW