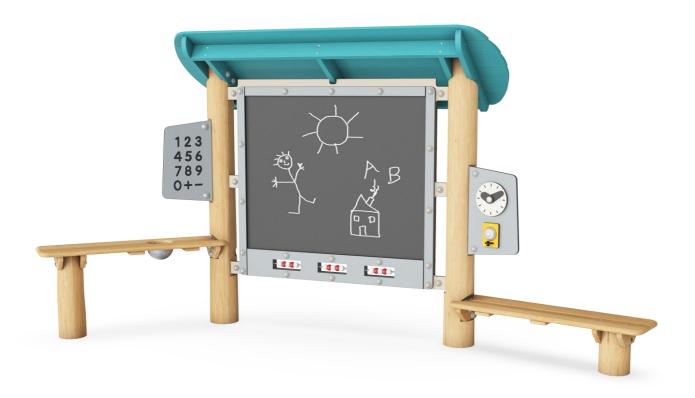
NRO611

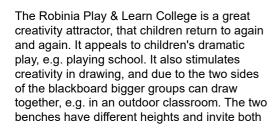




General Product Information

Dimensions LxWxH 348x127x178 cm
Age group 2 - 12
Play capacity (users) 10
Colour options





children and adults. The richness in tactile detail with acabus, clock, bell and number board train the fine motor skills and hand-eye coordination. In play tests with 1-6yearolds, these elements inspired dramatic play, e.g. playing school. The number boards inspired play-counting in children aged 3 and up. Drawing and play-writing were essential parts

of the blackboard play, stimulating children's creativity. Play-writing and play-counting are known to stimulate children's interest in learning and readiness for school.



NRO611









Clock and bell panel

Cognitive: understanding cause and effect when ringing bell, learning about numeracy and time in a tangible way. Creative: leaving a mark in creating new positions on clock or with sound creating a rhythm when ringing or knocking the bell.







Abacus

Cognitive: supports understanding of



Social-Emotional: invites socializing and cooperation. Allows for a break with friends.



Number panel

Cognitive: stimulates understanding of numeracy and mathematics.





Social-Emotional: the two sides and width of the blackboard caters for groups of children cooperating and sharing ideas. Creative: drawing and leaving your mark stimulates creative thinking.



Bench with sand bowl

Social-Emotional: children can gather and store materials, cooperate and take a break together. Creative: sand can be shifted through the sieve, for understanding of cause and effect and object permanence.

NRO611





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 paint used for coloured components is water based environmental friendly with excellent UV resistance. The paint is in compliance with EN 71 Part 3.



Play activities in very strong materials: HDPEplate with HDPE-clock and hands in conveyer belt rubber, bell in pressed aluminium. Mirror in plexi-glass with a high impact resistant.



Installation Information				
Max. fall height	(o cm		
Safety surfacing area	0.	0 m²		
Total installation time		7.1		
Excavation volume	0.5	0 m³		
Concrete volume	0.0	0 m³		
Footing depth (standard)	100 cm			
Shipment weight	359 kg			
Anchoring options	In-ground	~		

Item no. NRO611-1021

Warranty Information				
Robinia wood	15 years			
Ropes & nets	10 years			
Spare parts guaranteed	10 years			
Stainless steel components	Lifetime			
Stainless steel components	Lifetime			

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	3	3
Required	0	3	3





Environment friendly material: Numbers & letters plate and clock/bell plate are made of 19mm EcoCore™. EcoCore™ is a highly durable, ecofriendly material, which is not only recyclable ceramic steel. after use, but is also made of +95% recycled post-consumer material from e.g., food packing waste in both core and colorful outer layer.



The shafts for abacus are in stainless steel and the abacus beads are injection-moulded nylon (PA). The 2-sided black chalkboard is in

Sustainability Data

NRO611





Cradle to Gate A1-A3	Total CO ₂ CO ₂ e/kg emission				Recycled materials
	kg CO₂e	kg CO₂e/kg	%		
NRO611-1021	120.33	0.42	18.49		

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 CO₂ calculation of: Nature play



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: "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:

misi

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

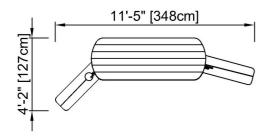
By Bureau Veritas HSE
www.bureauveritas.dk
+45 7731 1000



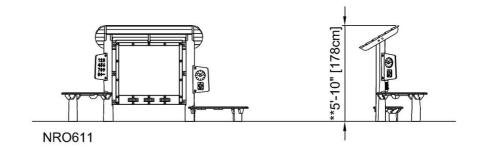


* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



NRO611
** 5'-10" / 178cm



Click to see TOP VIEW

Click to see SIDE VIEW