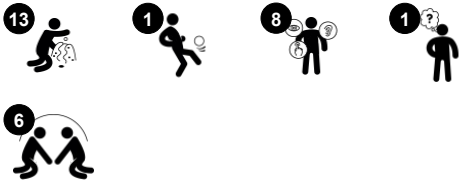


Play Panel High 4, School

NRO621



Item no. NRO621-1001	
General Product Information	
Dimensions LxWxH	10'6"x6'10"x3'9"
Age group	2 - 12
Play capacity (users)	12
Color options	



The School Play Panel is a richly stimulating play invitation. The multiple, varied play events will repeatedly make children return to the panels. The play panel is high to make it more inclusive of older children. The blackboard panel with abacus and peephole is excellent for training fine motor skills and invites playing school. Dramatic play is a great stimulation of

language and communication skills.

The Tic-Tac-Toe panel appeals to older children who train in strategic thinking when playing games with rules. The Faces and Weather panel spurs group play and invite conversations with its two-sidedness. When naming, recognizing, and contextualizing the

weather, children develop life skills such as sequencing and time of year. The faces stimulate the theory of mind that others may have different feelings.



Play Panel High 4, School

NRO621



Faces and weather panel

Social-Emotional: spurs group play and conversations with its dual-sidedness.

Cognitive: stimulates theory of mind: that others may have different feelings. Stimulates the understanding of symbols and facial expressions as symbols for emotions. Naming, reporting, recognizing and contextualizing the weather symbols teaches children life skills such as sequencing and time of year.



Peepholes

Social-Emotional: invites parallel play, looking through holes at each other from each side. **Cognitive:** understanding of object permanence.



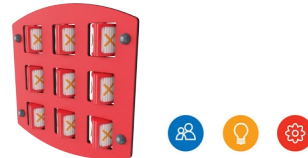
Number and shape panel

Cognitive: stimulate children's language skills and knowledge of numbers and geometric shapes.



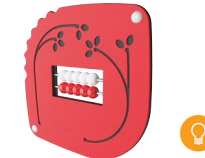
Ring game

Social-Emotional: cooperating from both sides on running rings up and down trains turn-taking and cooperation skills. **Cognitive:** figuring out how to turn the ring to make it fit the holes and move up or down trains logical skills. **Creative:** leaving rings in new positions leaves a mark in the playground.



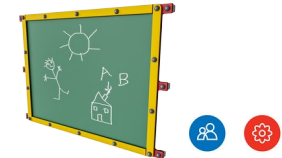
Tic-tac-toe panel

Social-Emotional: stimulates communication and turn-taking skills. **Cognitive:** support rules understanding, strategic thinking. **Creative:** leaving marks when tumblers are left in new positions.



Abacus

Cognitive: supports understanding of measurement.

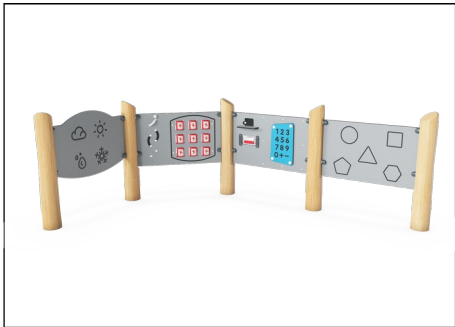


Chalkboard

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

Play Panel High 4, School

NRO621



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 colored transparent pigment that maintains the golden wood color of the wood.



There are Multiple footing options for all products: Surface anchoring with steel footings and expansion bolts. Wood in-ground or steel in-ground footings.

Item no. NRO621-1001	
Installation Information	
Max. fall height	0'0"
Safety surfacing area	0ft²
Total installation time	6.7 hours
Excavation volume	0.82yd³
Concrete volume	0yd³
Footing depth (standard)	3'3"
Shipment weight	539lbs
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
EcoCore HDPE	Lifetime
Movable parts	2 Years
Robinia Wood	10 Years
Spare Parts Availability	10 Years



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.

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

ASTM
F1487
compliant

ASTM
F2373
compliant

Sustainability Data

NRO621



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
NRO621-1001	123.59	0.64	24.35

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 CO₂ 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:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ 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

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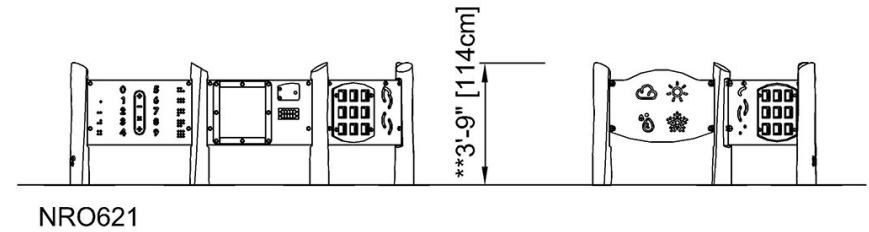
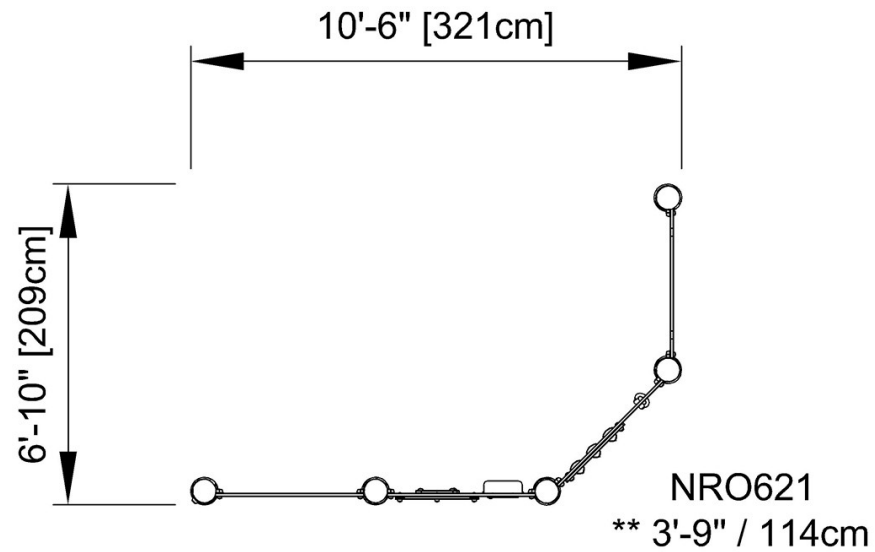


Play Panel High 4, School

NRO621

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

* Max fall height | ** Total height



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)