NRO617





Item no. NRO617-1001

General Product Information

Dimensions LxWxH 4'4"x0'11"x3'9"

Age group 2 - 12

Play capacity (users) 4

Color options





Wow! The children can't keep their hands off the Manipulative Play Panel. The variation of responsive play elements inspires exploration.

The wide panel and the fact that all items on logical thinking: The steering wheel moves another wheel.

The play spheres with numbers move play

The play spheres with numbers move play shovels on the other side. The funnel turns up on one side and down on the other. This invites toddlers and children to run items or sand through, a favorite pastime that stimulates

object permanence, understanding that items and persons don't cease to exist when out of sight. The shovels can be placed to catch and transport sand in creative play. The play panel is high to make it more inclusive of older children.

one side are connected to action on the other

side support cause-and-effect understanding,

cooperation, and turn-taking in social play. The

feedback on the child's actions is important to

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Gearshift and tube panel
Social-Emotional: spurs group play and
conversations with its dual-sidedness.
Cognitive: supports dramatic play, which
stimulates language skills. Communication
skills when explaining functionalities. The
passing of materials through funnels supports
the children's logical thinking and the
understanding of object permanence.
Creative: changing the position of the gear,
leaving your mark.



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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).



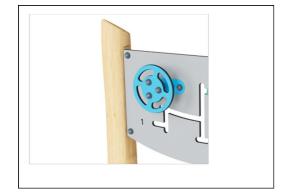
The Robinia wood can be supplied as untreated raw wood or painted with a brown colored transparent pigment that maintains the golden wood color of the wood.



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. NRO617- | 1001 | | | |
|--------------------------|-----------|---------|--|--|
| Installation Information | | | | |
| Max. fall height | | 0'0" | | |
| Safety surfacing area | | Oft² | | |
| Total installation time | | 3.3 | | |
| Excavation volume | (| 0.33yd³ | | |
| Concrete volume | | 0yd³ | | |
| Footing depth (standard) | | 3'3" | | |
| Shipment weight | | 199lbs | | |
| Anchoring options | In-ground | · • | | |

| Warranty Information | |
|--------------------------|----------|
| EcoCore HDPE | Lifetime |
| Movable parts | 2 Years |
| Robinia Wood | 10 Years |
| Spare Parts Availability | 10 Years |
| | |



Panels of 19mm EcoCore™ HDPE. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.

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

ASTM F1487 compliant

Sustainability Data







| Cradle to Gate A1-A3 | Total CO₂ emission | CO₂e/kg | Recycled materials |
|----------------------|-----------------------|------------|--------------------|
| | kg CO₂e | kg CO₂e/kg | % |
| NRO617-1001 | 31.49 | 0.45 | 15.20 |

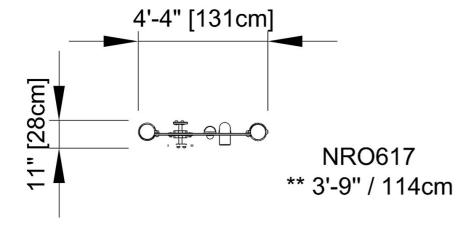
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

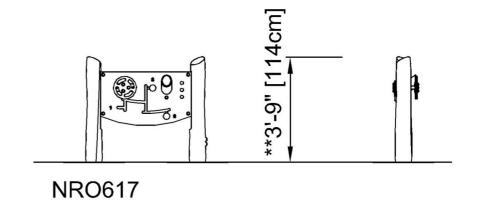
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW