Tractor

NRO565





Item no. NRO565-0621

General Product Information

Dimensions LxWxH

5'6"x14'8"x5'10"

Age group

2 - 5

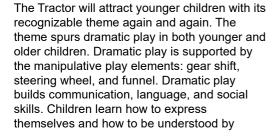
Play capacity (users)

2 -

Color options







friends and surroundings.

The crawl-through tunnel invites activity and stimulates motor skills such as cross-coordination. Cross-coordination enhances children's ability to use both sides of the brain, supporting the internal structures enabling reading and thinking. The children also train cross-coordination when climbing to the thrilling

reward: a stomach-tickling ride down the slide. Sliding stimulates balance, which is fundamental for mastering any physical activity. When deciding who to go next, children develop empathy and turn-taking skills. The tractor is a great facilitator for social, dramatic, and physical play.



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Slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking. Cognitive: young children develop their understanding of space, speed and distances when sliding down quickly.







Cognitive: an understanding of cause and effect is developed when pushing something that moves. The theme of light switch supports dramatic play, which is known to stimulate language skills.









Physical: the children crawl through the tunnel, developing motor skills such as cross-body coordination and proprioception. Social-Emotional: turn-taking when passing each other.







Social-Emotional: trains cooperation and turn-taking as children put materials into the funnel. Cognitive: the passing of materials through funnels supports the children's logical thinking and for younger children the understanding of object permanence: that materials don't vanish but run through at the other end.





Supportive handholds Physical: handhold provides good grip for

less confident climbers. Pulling yourself up and in trains upper body muscles.



Gear shift

language skills.



Social-Emotional: cooperation, turn-taking,

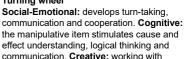
sharing. Cognitive: suggests a theme and

supports dramatic play, which stimulates









communication. **Creative:** working with moveable play items that can leave a mark supports the child's creativity.









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3'3"

382ft²

16.3

2'0"



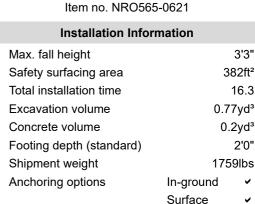
All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).



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



The slides can be chosen in six different colors and two materials: Molded PE slides made with 33% post-consumer materials or full stainless steel in a one-piece design for more vandalismproof solutions.



Warranty Information Corocord Rope 10 Years EcoCore HDPE Lifetime Hollow PE Parts 10 Years Hot dip galvanized steel Lifetime Spare Parts Availability 10 Years



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.



Transparent brown pigmented and colored parts are coated with water-based paint and environmentally friendly pigment with excellent UV resistance. The paint and pigment comply with EN 71 Part 3.



The tunnel is made of fully recyclable lowdensity PE, which contains 33% post-consumer materials. PE has excellent impact strength and is usable within a large temperature span.

Elevated activities 1	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	2	1	1

ASTM F1487 compliant

Sustainability Data

NRO565





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO565-0621	289.88	0.42	15.47

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

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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:

made

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

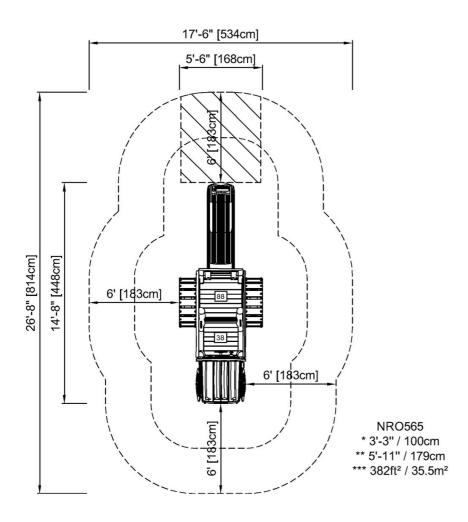
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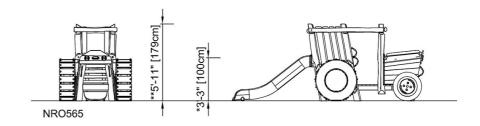
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW