NRC300101





Item no. NRC300101-1021

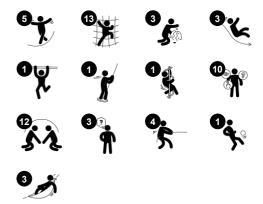
General Product Information

Dimensions LxWxH 24'8"x30'8"x16'10"

Age group 5 - 12

Play capacity (users) 30

Color options



WOW, the Enchanted Shed offers great physical, social-emotional, and cognitive-creative play variety, which will attract children over and over again. On the Inclined Net bridges, the Climbing Net and Climb Trail, children train their sense of balance, arm and leg muscles, and cross-coordination. This develops children's general body adeptness

and awareness, adding security to movements.

The seats on the Climb Trail make a great destination and meeting point. Sliding down or rotating the Curly Climber trains the children's sense of balance and teaches them important turn-taking skills and empathy when waiting their turn. The play panels invite social play

and offer tactile stimulation. They inspire logical thinking and creativity with their sewing and stapling activities and make children communicate and cooperate. The Enchanted Shed is a great facilitator of social, creative, and physical play.

NRC300101





Climb trail

Physical: the rubbery, swaying discs train children's cross-coordination, sense of balance and arm and leg muscles . This builds movement confidence. Social-Emotional: the discs make great destinations and meeting point, and take cooperation when crossing others on the way.













Sewing Panel

Physical: Hand-eye coordination is trained in fitting the string through the holes. This benefits children's motor skills e.g. when writing. Social-Emotional: Cooperating on fitting the string through the openings trains turn-taking, empathy and negotiation. Cognitive: Fitting the string through the holes supports logical thinking and rules understanding. Creative: the string length and various holes allow the children to make different patterns.









Net bridge, inclined





Curly climber

Physical: walking the open net up or Physical: coordination and proprioception are downwards develops balance and spatial supported when placing arms and legs awareness. Social-Emotional: interaction correctly for going down. Sense of balance when rotating. Arm muscles for holding tight. with children outside, socializing. Cooperation and consideration, e.g. when passing others. Social-Emotional: empathy stimulated by turn-taking. Cognitive: logical thinking when placing arms and legs right for rotating

downward.



Climbing wall

Physical: cross-coordination and eye-hand coordination are supported when children climb. Climbing also supports leg and arm muscles. Social-Emotional: learning about turn-taking and cooperation.









Stack and Turn Panel

Physical: Shifting the rubber spheres up and down the rope, across the 'lock' trains handeye coordination, important for motor control. **Social-Emotional:** Shifting the spheres and stacking them in cooperation supports negotiation and turn-taking. Cognitive: figuring out how to turn the rubber spheres to pass the 'lock' stimulates logical thinking skills and understanding of sequence. Creative: placing the ovals in new positions leaves a mark.

Double slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: invites socializing, supports parent-child and peer-to-peer play.







NRC300101



9'8"



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).



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 products are preassembled from the factory to ensure all safety requirements are considered. Please note that each Robinia fantasy structure will have its unique appearance because of the natural shape of the individual wood posts.



Safety surfacing area 1291ft² Total installation time 75.8 Excavation volume 8.84yd3 5.75yd3 Concrete volume Footing depth (standard) 3'3" Shipment weight 8337lbs In-ground Anchoring options

Item no. NRC300101-1021 Installation Information

Max. fall height

Warranty Information			
Corocord Rope	10 Years		
Hollow PE Parts	10 Years		
Robinia Wood	10 Years		
Spare Parts Availability	10 Years		
Stainless steel components	Lifetime		



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



The stainless-steel activities are made of highquality stainless steel. The steel is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surfaces.



The slides can be chosen in six different colors and three materials: Straight or curved onepiece molded PE slides. Combined EcoCore™ sides and stainless steel. Full stainless steel in a one-piece design for more vandalism-proof solutions.

Elevated activities 7	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	7	4	3
Required	4	2	2

ASTM F1487 compliant

Sustainability Data

NRC300101





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRC300101-1021	1,173.20	0.34	3.50

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:

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.

Publication date: 30. October 2023

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

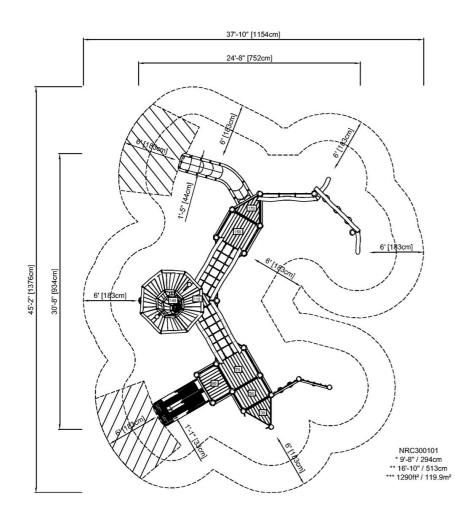


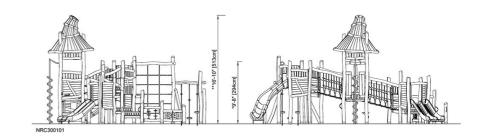
NRC300101



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

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW