Meadow Trail

CRP200602



Item no. CRP200602-0901			
General Product Information			
Dimensions LxWxH	34'7"x15'2"x11'5"		
Age group	2 - 5		
Play capacity (users)	26		
Color options			





The fun Meadow Train hugely attracts children to come to play again and again. Climbing, crawling, balancing, sliding, swaying, meeting, and imaginative play all find room in the Meadow Trail. Cute play panels spur children's imagination, with curtains to draw and houses to visit. Dramatic play is one of the best stimulations of children's language development. The richly varied active play opportunities train children's motor skills and muscles, building up the confidence of the youngest in moving and navigating the world securely.

The nets and the climbing, especially in the Hurdle net and the Spider net, support cross-

body coordination and incorporate space, shapes, and measures that are fundamental for mathematical thinking. The rich number of gathering points and the many varied movements supported in play make the Meadow Trail an absolute favorite of toddlers and their friends and families in the playground.

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Tunnel

Physical: the children crawl through the tunnel, developing their cross-body coordination which is a fundament for later life reading skills. Social-Emotional: turn-taking skills are trained when passing each other. Cognitive: understanding space, shapes and measures when crawling through the tunnel.





Sphere and window with curtains

Physical: fine motor control is trained when children pull the curtains. Social-Emotional: social interaction between the two sides support tum-taking and cooperation skills. Cognitive: understanding of object permanence when playing games such as peek-a-boo. Dramatic play support, which encourages language skills. Creative: leaving a mark, deciding how to place the sphere or curtains.

× 8 9

Forrest Spidernet

Physical: cross-coordination, balance and spatial awareness are trained when climbing the net. All major muscles are used when crossing the net and using the middle rope as a swaying support. Social-Emotional: the big meshes allow for more children to be seated together, sharing. Children cooperate and turn-take when passing each other. Cognitive: cause and effect understanding is supported by the bouncing effect of others' movements.



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. Cognitive: young children train their understanding of space, speed and distances when sliding down quickly.



Binoculars

Cognitive: the binoculars set a tangible theme and so spur dramatic play. Dramatic play is great for developing language and communication skills. **Creative:** the binoculars can be turned in all directions. Looking through them gives a new perspective on the world.



Colorful dichroic panel Cognitive: wondering about, understanding and explaining the reasons for the color occurrence supports logical thinking skills.



Unequal Hurdle Bridge

Physical: arm, leg and core muscles are trained when climbing up or through the bridge. Balance, spatial awareness and proprioception are stimulated, motor skills that help children move confidently. Social-Emotional: cooperation and turn-taking are supported when passing other children. Cognitive: cause and effect understanding is supported by the bouncing effect of others' movements.

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Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made of +95% Post-consumer materials and is inductively melted onto each strand to obtain excellent wear and tear resistance.



Corocord 'S' clamps are used as universal connections in Corocord products. 8mm stainless steel rods with rounded edges are pressed around the ropes with a special hydraulic press, making them the ideal connector: safe, durable and vandalism-proof, all while allowing the typical movement of rope play structures.



The Corocord Smart Clamps are carefully designed to ensure superior flexibility in highquality aluminum material. The smart clamps are attached around the post with four steel bolts. Unused attachment points are closed with PA caps.

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Installation Information

Max. fall height		2'11"
Safety surfacing area	ę	941ft²
Total installation time		35.8
Excavation volume	7.6	68yd³
Concrete volume	3.9	∂2yd³
Footing depth (standard)		2'11"
Shipment weight	249	92lbs
Anchoring options	In-ground	~
	Surface	~

Warranty Information

EcoCore HDPE	Lifetime
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Hollow PE Parts	10 Years
Hot dip galvanized steel	Lifetime
Spare Parts Availability	10 Years



The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.



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 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 4	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	4	3	2
Required	2	1	1

ASTM F1487 compliant

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
CRP200602-0901	2,283.56	2.54	56.05

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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Verification of CO₂ calculation of: Corocord



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: "Corocord" represented by item no.: COR314011-1101.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

maiz

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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By Bureau Veritas HSE

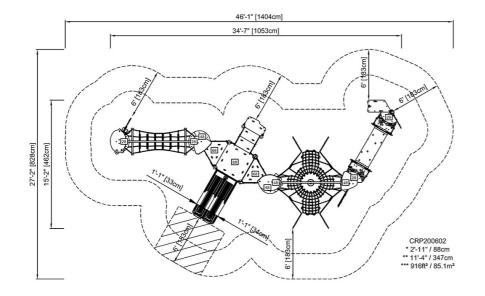
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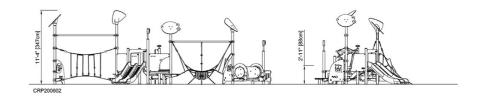


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW



