Meadow Trail

CRP200601



Item no. CRP200601-0902				
General Product Information				
Dimensions LxWxH	1053x427x341 cm			
Age group	2+			
Play capacity (users)	25			
Colour options				





The fun Meadow Trail hugely attracts children to come 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 the incorporation of space, shapes and measures that are fundamental for mathematical thinking. The rich number of gathering point and the many varied movements supported in play makes the Meadow Trail an absolute favourite of toddlers and their friends and families in the playground.



Meadow Trail

CRP200601





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. Coonitive: 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 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 thus spur dramatic play. Dramatic play is a great trainer of 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 support 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.

Meadow Trail

CRP200601





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.



Corocord smart clamps are carefully designed in every detail to ensure superior flexibility in high quality aluminum material. The smart clamps are attached around the posts with four steel bolts. Not used attachment points are closed with PA caps.

Item no.	CRP200601-0902
----------	----------------

Installation Information

Max. fall height	10	0 cm
Safety surfacing area	y area 72.7 m ²	
Total installation time	e 34.1	
Excavation volume	2.4	5 m³
Concrete volume	0.87 m³	
Footing depth (standard)	90	0 cm
Shipment weight	1,16	7 kg
Anchoring options	In-ground	~
	Surface	~

Warranty Information

Corocord rope	10 years
EcoCore HDPE	Lifetime
Hollow PE parts	10 years
Hot dip galvanised steel	Lifetime
Spare parts guaranteed	10 years



The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low 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 post consumer material from food packing waste.



The slides can be chosen in six different colors and three materials: Straight or curved onepiece molded PE slides, made from 33% recycled post-consumer materials in different colours. Combined EcoCore[™] sides and stainless-steel. Full stainless steel in one piece design for more vandalism proof solutions.



Sustainability Data

CRP200601



Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
CRP200601-0902	2,160.14	2.50	58.02

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: 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



www.bureauveritas.dk +45 7731 1000

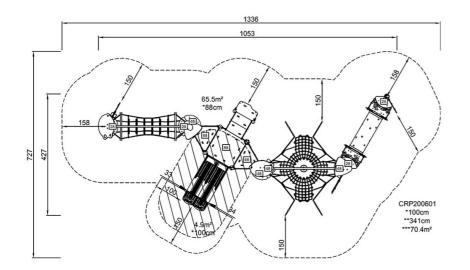
By Bureau Veritas HSE

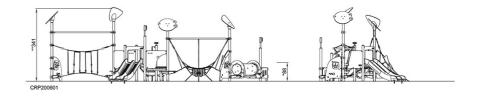


CRP200601

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

* Max fall height | ** Total height





Click to see TOP VIEW

5 / 09/05/2024

