

## COR17600

A 3D rendering of a modern playground structure. The structure is composed of several interconnected parts: a yellow climbing net on the left, a blue slide in the center, and two blue circular swings on the right. The entire structure is supported by silver metal poles. The climbing net is made of yellow ropes and has a complex, interconnected design. The slide is made of blue plastic and has a curved, winding path. The swings are made of blue plastic and have a circular frame. The structure is set against a white background.

从而激发孩子们控制动作的能力，最终让他们自信地在世界上行走。由于绳网的透明性，孩子们可以在另一端，在地面或在顶部，看到彼此并进行交流。在地面上，孩子们可以通过 Talking Tube 进行交流，这是一个非常有趣的游戏细节。两个摇摆的蓝色环形装置可以让两个、四个或更多人一起快乐地聚会。三块 Optic Panel 上的图案激发了孩子们的好奇心：它们会根据孩子们的

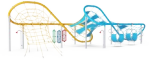


The icons are arranged in two rows of four. Each icon depicts a person in a specific pose, with a black circle containing a number (and sometimes a question mark) positioned above it.

- Top row (left to right):
  - Icon 1: A person in a dynamic pose with arms outstretched. Number: 2.
  - Icon 2: A person climbing a grid structure. Number: 7.
  - Icon 3: A person in a crouched position with a question mark. Number: 2.
  - Icon 4: A person in a low, crawling-like position. Number: 2.
- Bottom row (left to right):
  - Icon 5: A person holding two circular objects. Number: 10.
  - Icon 6: Two people in a dynamic pose. Number: 9.
  - Icon 7: A person in a dynamic pose with a question mark. Number: 2.
  - Icon 8: A person in a dynamic pose with a question mark. Number: 5.

# Butterfly, Double

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## 大型攀爬网

**身体素质** : the connected nets make climbers feel the movements of the other climbers, adding a dimension of fun and demanding concentration. All muscle groups are trained, as well as cross coordination. **社交情感** : room for breaks for many and support cooperation and turn-taking skills.



## Climbing pole

**身体素质** : 训练交叉协调和肌肉力量。 **社交情感** : 培养轮流和合作意识。



## Membrane

**身体素质** : the bouncy membrane develops the sense of balance when the child stands, steps or sits here. A faster way up, due to the extra support of the membrane. **社交情感** : a meeting point for retreat from the rope landscape.



## 休闲座椅

**身体素质** : 坐着和躺着都能享受摇摆动作带来的平衡感。 **社交情感** : 在聚会期间大家可以在此休息。轮流发言有助于学习避免冲突所需的技能。



## Vertical climbing funnel

**身体素质** : develops cross coordination and trains major muscles when climbing up or down. **社交情感** : socializing and friendly competition when climbing up and down with friends.



## Talk tube

**社交情感** : encourages communication and social interaction. **认知能力** : evokes curiosity and stimulates an understanding of cause and effect and object permanence: objects and persons exist also when out of sight.

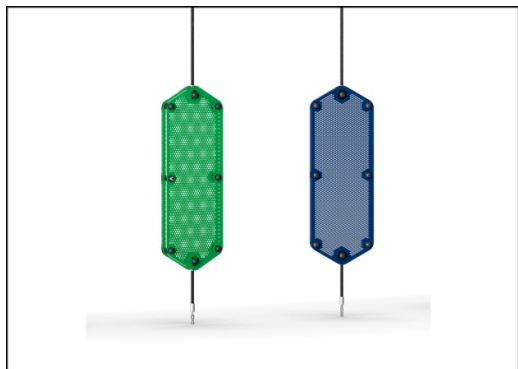


## 摩尔纹光学面板

**身体素质** : 坐在、悬挂和靠在绳索悬挂板上可以训练平衡和交叉协调能力。 **社交情感** : discussing the patterns and reasoning with others supports negotiating and listening skills, training tolerance and empathy. **认知能力** : 思考、理解和解释出现这种模式的原因, 有助于提高逻辑思维能力。

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两块 7mm 厚的聚碳酸酯材质变色面板，间距为 25mm。内部图形打印由内部图像层和外部透明保护层组成。PC 面板和水性漆均经过紫外线稳定处理，以防止印刷元素褪色。



游戏舱设计为两个钢环的焊接框架，这些钢环经过热浸镀锌和粉末涂层处理。软膜由输送带质量的抗磨橡胶材料制成，具有出色的抗紫外线性能。



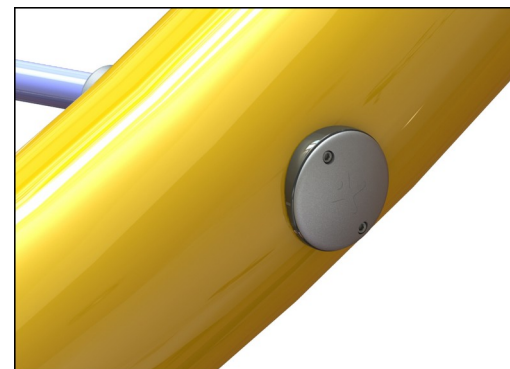
彩色钢部件具有热浸镀锌的基础和粉末涂层的顶部涂层。这在世界各地的所有气候条件下都具有极高的耐腐蚀性。其他钢表面在内部和外部均用无铅锌进行热浸镀锌。



直径大于等于 19mm 的 Corocord 绳索是特殊的“大力神”型镀锌六股钢丝。每根丝束都用 PES 纱紧密包裹，然后将其熔化到每根独立的丝束上。这些绳索具有很高的耐磨性和防破坏性，可以根据需要现场更换。



Corocord“S”扣在 Corocord 产品中作为通用连接。用特殊的液压机将带有圆形边缘的 8mm 不锈钢条压在绳索周围，使其成为理想的连接部件。其安全、耐用且防破坏，适用于攀爬网游戏结构中的典型游戏运动。



绳索通过独特的 KOMPAN 设计的拧紧解决方案固定在大型钢管上。它由内部和外部尼龙（PA6）衬套组成，该衬套将绳索引导到拉紧绳索的外部带螺纹不锈钢零件上。

产品编号 COR176001-0499

## 安装信息

最大跌落高度	300 cm
安全面积	85.2 m²
安装总时长	43.3
开挖量	27.40 m³
混凝土使用量	8.90 m³
标准入地深度	60 cm
运输重量	3,323 kg
固定选项	入地 ✓

## 质保信息

镀锌钢结构	终身质保
喷涂顶层	10 年
绳网	10 年
承保零部件	10 年
不锈钢零件	终身质保





# Sustainability Data

COR17600



从原材料到成品	CO <sub>2</sub> 排放总量	CO <sub>2</sub> 排放量 / 千克	回收的原料
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
COR176001-0499	6,232.80	2.86	46.00

这些因素采用的总体框架为环保产品声明 (EPD)，该声明可量化“产品生命周期的环保信息，并对相同功能的产品进行对比” (ISO, 2006)。在遵循该框架的同时，对从原材料到制造的整个产品阶段 (A1-A3) 应用生命周期评估法。

## Kompan A/S

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DK-5220 Odense SØ  
Denmark



## Verification of CO<sub>2</sub> calculation of: Corocord



Data version no. 2023-10-05

The CO<sub>2</sub> 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:**

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO<sub>2</sub> 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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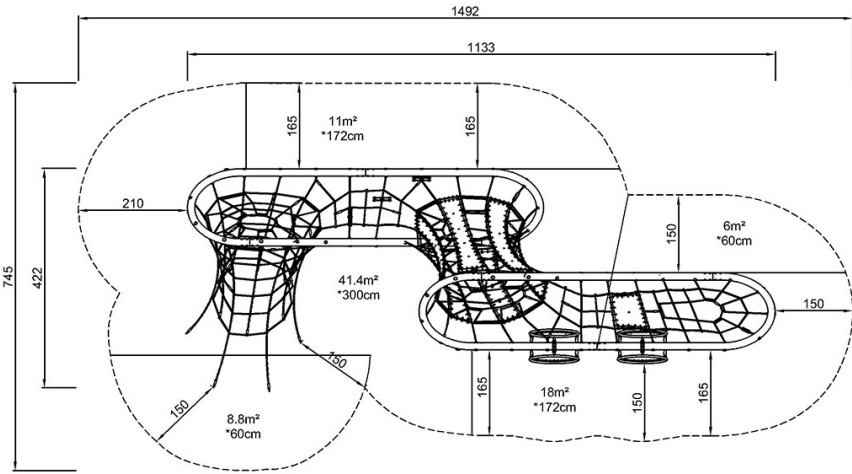


# Butterfly, Double

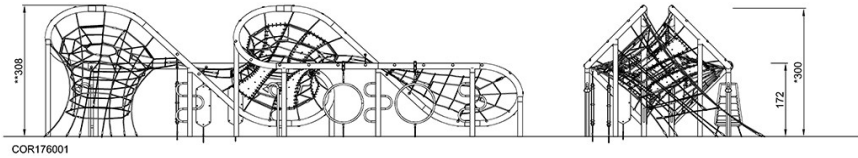
COR17600

最大跌落高度 | 总高度 | 安全区域

最大跌落高度 | 总高度



COR176001  
\*300cm  
\*\*308cm  
\*\*\*85.2m²



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