

# Play Tower with Ladder

PCM112321

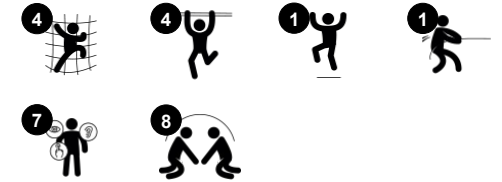
**KOMPAN**  
Let's play



产品编号 PCM112321-0902

## 产品信息概览

长宽高尺寸	490x410x382 cm
适用年龄段	6+
容纳人数	18
颜色选择	



WOW – this Play Tower and Overhead Ladder offers an appealing variety of climbing and gliding. The graded challenges and thrilling play activities will make children engaged for a long time. There are variations of climbing in a little space: inclined, through meshes, up and over. This ensures a varied training of the big muscle groups. It additionally trains awareness

and cross-coordination immensely. These are important motor skills that help build the brains ability to read. It also supports the confidence in navigating the body securely, e.g. in traffic. For more thrills, the tower offers a Fireman's pole ride. The Overhead ladder trains children's upper bodies and backs, great training for sedentary children. Under the platform an

inviting space with bench and a time measuring detail activity for meetings, turn-taking and socialising.

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## Fireman's pole

**身体素质** : coordination is supported when going down, as well as arm and core muscles. Landing strengthens bone density, which is built for life in early childhood. **社交情感** : 训练轮流意识和风险意识。



## 攀爬网

**身体素质** : 训练跨体协调能力和肌肉力量。绳网的不对称也锻炼儿童的攀爬能力。 **社交情感** : 绳网中的大网格可以让更多的孩子坐在一起分享交流。



## Overhead ladder

**身体素质** : develops children's upper body muscles and arm strength, cross coordination and spatial awareness. This is especially important due to sedentary lifestyles and back-pain in children. **社交情感** : chill and socialize on top of the overhead ladder, training cooperation.



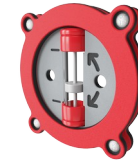
## Pipe ladder

**身体素质** : cross coordination and eye-hand coordination are supported when children climb the ladder. The climbing also supports leg and arm muscles. **社交情感** : 培养轮流意识和合作意识。



## 长凳

**社交情感** : 聚会、合作或休息，这些都可训练社交技能。



## Timer

**社交情感** : teams can each have a button to measure rounds, wins etc. The buttons support cooperation and teamwork. **认知能力** : counting and registering support thinking skills such as logical thinking and sequencing. **创造力** : children can leave their mark, placing the timer in different positions.

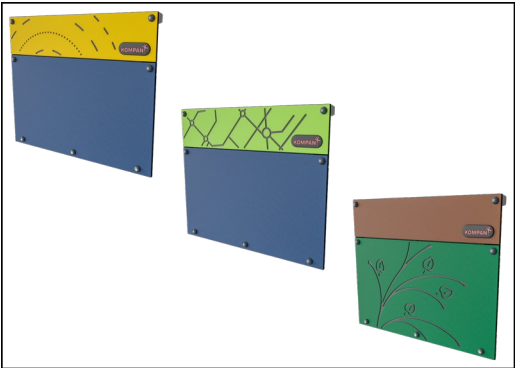


## Rapella

**身体素质** : 训练交叉协调能力、本体感觉和空间感。腿部和核心肌肉得到了充分锻炼。当孩子们在绳索中向上拉自己时，上半身的肌肉也得到了锻炼。 **社交情感** : 轮流发言和自我调节，这两项都是重要的生活技能。

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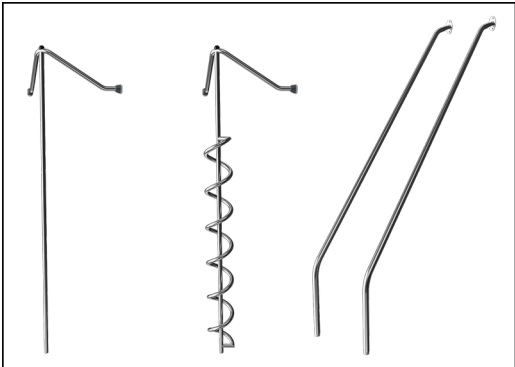
19 毫米 EcoCore™ 面板。EcoCore™ 是一种高度耐用、环保的材料，不仅在使用后可回收利用，而且还包含由 100 % 食品包装可循环材料制成的芯。



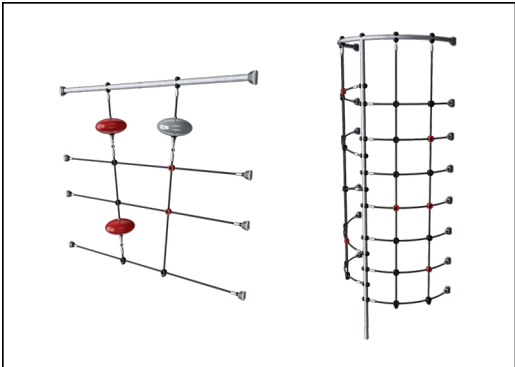
所有平台底板均由独特设计的低碳铝型材支撑，并具有多种加配选择。灰色模制平台底板由 75% 消费后的海洋可循环 PP 材料制成，具有防滑图案和表面纹理。



Main posts with hot dip galvanized steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized top finish. Greenline TexMade posts of 95% post-consumer recycled PE and textile waste.



不锈钢游戏活动部件由优质不锈钢制成。在制造后使用酸洗工艺对钢进行清洁，以确保光滑和清洁的顺滑表面。



绳索由防紫外线的 PES 绳股制成，并带有内部钢缆增强件。聚酯包裹的绳股经过感应处理，融化到每根单独的丝束上，以获得优异的耐磨性和抗撕裂性。



KOMPAN 环保系列产品采用终极环保材料设计，具有最低可能性的二氧化碳排放当量系数。TexMade 立柱，100% 消费后的海洋可循环材料制成的 EcoCore™ 面板和模制 PP 平台底板。

产品编号 PCM112321-0902

## 安装信息

最大跌落高度	246 cm
安全面积	47.1 m²
安装总时长	15.5
开挖量	0.47 m³
混凝土使用量	0.11 m³
标准入地深度	90 cm
运输重量	656 kg
固定选项	入地 ✓ 地表 ✓

## 质保信息

EcoCore HDPE	终身质保
立柱	10 年
PP 板	10 年
绳网	10 年
承保零部件	10 年



# Sustainability Data

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## 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

%

PCM112321-0951

1,094.90

2.06

67.70

PCM112321-0902

1,274.70

2.82

54.40

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**  
Let's play

## Kompan A/S

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Denmark

Validation of CO<sub>2</sub>  
calculation method  
**BUREAU VERITAS**  
HSE Denmark A/S



## Verification of CO<sub>2</sub> calculation of: Play systems



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: "Play systems" represented by item no.: PCM200321-0950.

(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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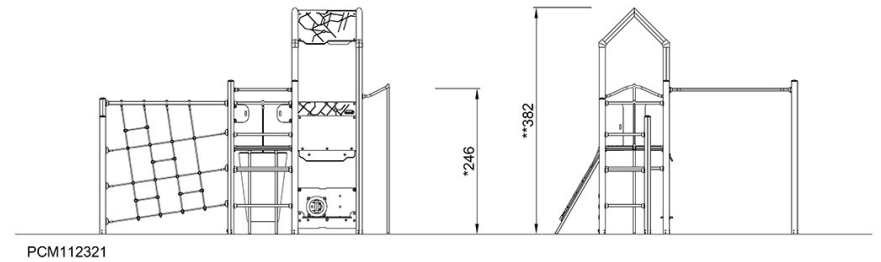
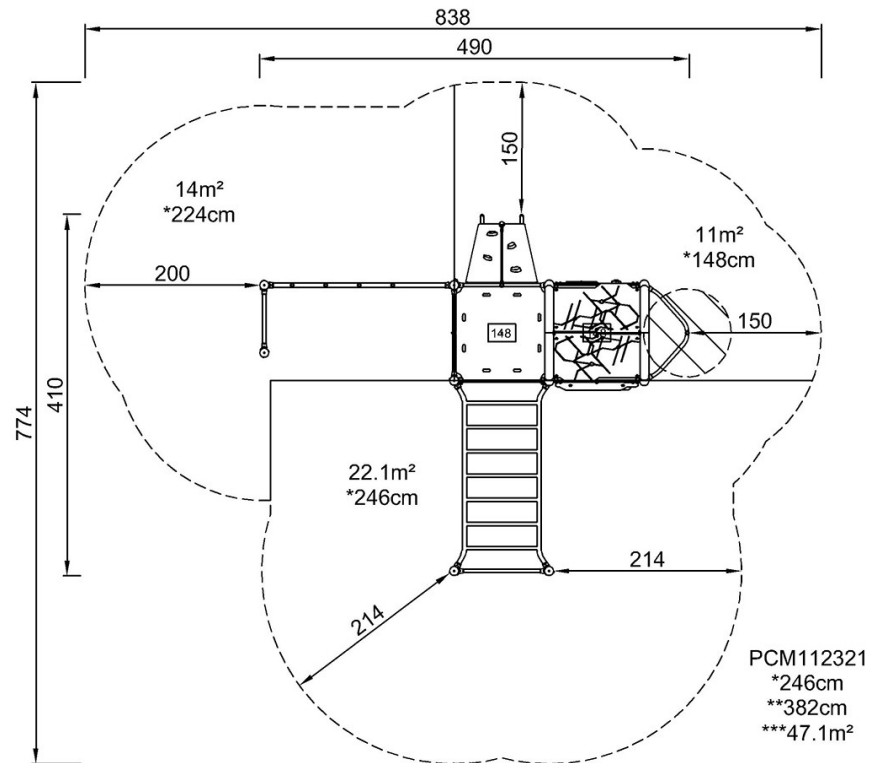


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最大跌落高度 | 总高度 | 安全区域

最大跌落高度 | 总高度



[点击查看俯视图](#)

[点击查看侧面图](#)