

Four Tower with Roofs

PCM410121



产品编号 PCM410121-0951	
产品信息概览	
长宽高尺寸	726x660x396 cm
适用年龄段	4+
容纳人数	31
颜色选择	



This four tower structure creates a fun environment that inspires play, encourages movement, and sets the challenges that children in this age group love. For school age children, there is nothing like varied, physical and challenging play to make them happy and attracted to this structure. The closed courtyard of play on more levels provides balancing,

climbing and sliding activities. A whole world of social interaction goes on in the hammocks, tic-tac-toe panel and hour glass with timer knobs on ground level. The variation in activities make children play for a long time, again and again. Apart from being great fun for lots of children, this play structure trains the arm, leg and core muscles when they climb and hang

from their knees the net rungs. Gross motor skills are stimulated through climb, balance and slide movements on towers, bridges and nets.

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Banister bars

身体素质：跳下来时，身体的协调性、手臂和核心肌肉都会得到发展。落地运动可增强骨密度，为童年生活做好准备。**社交情感：**训练轮流意识和风险意识。



Cave bridge

身体素质：crawling in the cave bridge net develops cross-body coordination, proprioception and spatial awareness. **社交情感：**在绳网内外和他人合作、社交互动、轮流意识



Plank bridge

身体素质：balancing across the plank develops the vestibular system as well as cross coordination. **社交情感：**passing other children takes co-operation and teaches children turn-taking skills.



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。



滑梯

身体素质：玩滑梯可以培养空间感和平衡感。此外，在直立向下坐时，核心肌肉也能得到锻炼。**社交情感：**轮流玩耍时可激发同理心。



摇摆座椅

身体素质：摇摆时的协调性和平衡感。 **社交情感：**和朋友见面，轻轻地前后推朋友，轮流玩耍。 **认知能力：**让幼儿理解因果关系。



Tower net

身体素质：the children have fast access up the horizontal rungs, and a slower climb up the sloping rungs. The net can be climbed from both sides, levelling the challenge. Cross coordination, and arm and leg muscles are trained. **社交情感：**the two-sided net and spaciousness allows for social interaction. **认知能力：**logical thinking when planning how to best enter the platform from the net.

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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。



具有热镀锌钢脚的主立柱有不同的材料可供选择：压力浸渍松木立柱；在内外部进行了预镀锌处理，顶部涂有粉末涂层的钢柱；无铅铝，表面彩色阳极氧化处理；环保产品 TexMade 立柱，100% 消费后再生的 PE 和纺织废料制成。

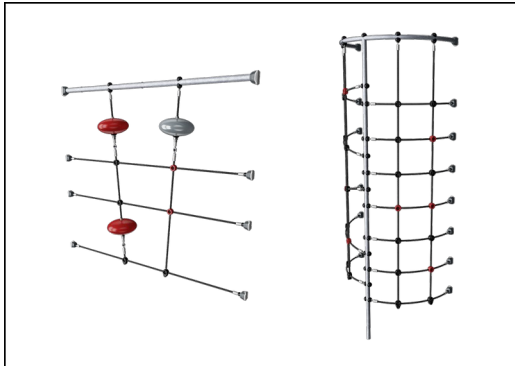
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安装信息

最大跌落高度	284 cm
安全面积	75.5 m ²
安装总时长	36.0
开挖量	1.09 m ³
混凝土使用量	0.24 m ³
标准入地深度	90 cm
运输重量	1,522 kg
固定选项	地表 ✓ 入地 ✓

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



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。



载玻片可以选择六种不同的颜色和树形材料：直的或弯曲的一体式成型 PE 载玻片。结合 EcoCore™ 侧面和不锈钢。全不锈钢一体式设计，更多防破坏解决方案。



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。



Sustainability Data

PCM410121



从原材料到成品

CO₂ 排放总量

CO₂ 排放量 / 千克

回收的原料

kg CO₂e

kg CO₂e/kg

%

PCM410121-0951

2,108.12

2.02

68.79

PCM410121-0905

2,553.39

3.12

49.51

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

Validation of CO₂
calculation method
BUREAU VERITAS
HSE Denmark A/S



Verification of CO₂ calculation of: Play systems



Data version no. 2023-10-05

The CO₂ 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 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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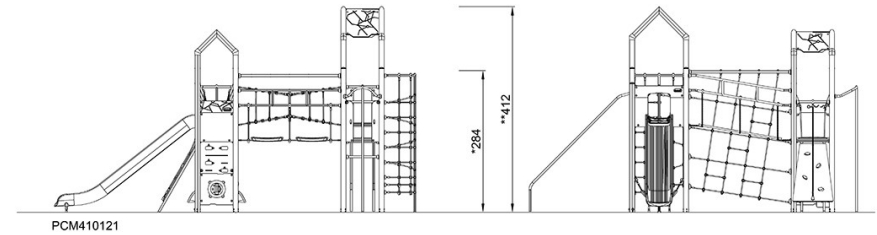
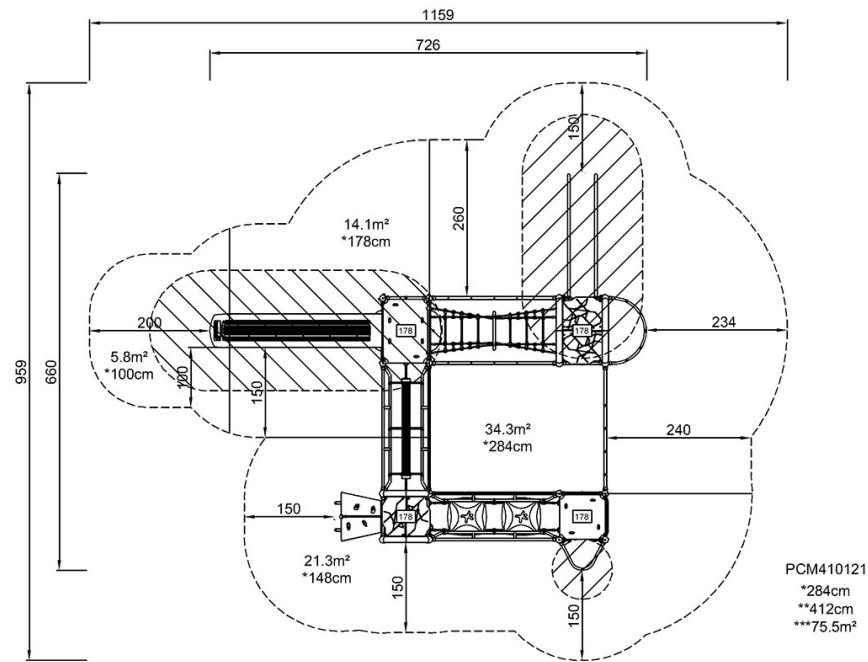


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最大跌落高度 | 总高度 | 安全区域

最大跌落高度 | 总高度



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