

Palace Giant XL

PCT110721

KOMPAN
Let's play



WOW! The Palace Giant XL's sky-high climb-slide-meet features attract all children hugely. The Giant offers a unique variety of speedy sliding, gentle swaying and not least challenging climbing. All these are in a see-through tower, promoting thrill and social interaction. This ensures vigorous play, over and over. The slides are main attractions. The

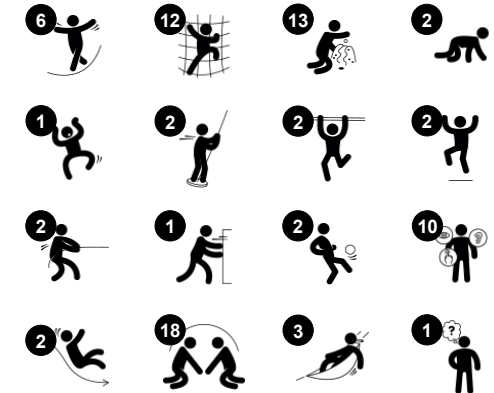
open and closed slide and the challenging banister bars offer each their fast ride. Severe fun, stimulating social-emotional skills such as self-regulation and empathy. The varied climbing activities add choice for all, the transparent climbs add thrill. Climbing here trains cross-coordination, sense of space and muscles. Play shells, talking tube, hammock

and tic-tac-toe create an inviting ground level space. Low climbing and ropes with pods add opportunities for all to socialize and participate in play.

产品编号 PCT110721-0901

产品信息概览

长宽高尺寸	968x1124x891 cm
适用年龄段	6+
容纳人数	60
颜色选择	



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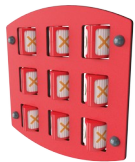
Large hammock

身体素质：在摇摆时可以训练平衡感，感受躺下时的身体压力。**社交情感：**和朋友见面，轻轻地前后推朋友，轮流玩耍。



Internal transparent climbing panel

身体素质：训练交叉协调能力，从而发展阅读等其他技能所需的跨模式感知，进一步训练腿部、手臂和手部力量。**社交情感：**the see-through panel adds the possibility to watch and contact friends on ground level when up high.**认知能力：**the see through-effect adds a feeling of thrill when used up high.



Tic-tac-toe panel

社交情感：激发出相互交流和轮流发言的技能。**认知能力：**培养规则理解能力和战略思维。**创造力：**leaving marks when tumblers are left in new positions.



Rope climber

身体素质：children develop cross coordination when climbing and upper body muscles when pulling themselves upwards in the support ropes.**社交情感：**place for meeting, taking a break and socializing.



Talk tube

社交情感：鼓励交流和社会互动**认知能力：**唤起好奇心，激发对因果关系和物体永恒性的理解：物体和人在视线之外也是存在的。



High spiral tube slide

身体素质：滑滑梯有助于提高空间感和平衡感。此外，在直立向下坐时，儿童的核心肌肉也会得到锻炼。**社交情感：**thrill when going down fast. Empathy stimulated by turn-taking. Feeling of security when stopping on extra long slide mouth.



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。

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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。



主立柱采用合金材料，提高了抗拉强度和韧性，确保高塔结构的完整性。具有热浸镀锌底座和粉末涂层表面处理，使用寿命长。

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安装信息

最大跌落高度	279 cm
安全面积	109.0 m ²
安装总时长	194.5
开挖量	13.07 m ³
混凝土使用量	6.35 m ³
标准入地深度	90 cm
运输重量	4,243 kg
固定选项	入地 ✓ 地表 ✓

质保信息

EcoCore HDPE	终身质保
PP 板	10 年
绳网	10 年
承保零部件	10 年
热镀锌钢柱	终身质保



优质聚碳酸酯，厚度 15mm。图形采用独特的多层打印工艺，内层为图像，外层为透明层保护。聚碳酸酯面板和水性漆都是防紫外线的，不易褪色。



完全焊接的钢框架，带有直径为 4mm 的圆形钢销的 45° 交叉焊接钢网格。气流面板有助于 GIANT 塔的整体结构完整性。



PE 或不锈钢材料的弯曲和笔直的隧道滑梯，带有支撑腿。KOMPAN 隧道滑梯的设计具有完美的倾斜度，可带来有趣的游戏体验。



Sustainability Data

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从原材料到成品

CO₂ 排放总量

kg CO₂e

CO₂ 排放量 / 千克

kg CO₂e/kg

回收的原料

%

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10,128.14

3.04

51.34

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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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.

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