

Train Coupling

M529



Item no. M52900-3317P	
General Product Information	
Dimensions LxWxH	55x55x28 cm
Age group	2 - 5
Play capacity (users)	1
Colour options	●



The Train Coupling is a slick, multi-functional play piece. It appeals to children thanks to its age-appropriate height and dimensions. The Train Coupling bridges the Train and Train Carriage porches beautifully, and functions as a gathering point for meetings. This adds a place for informal meetings, and a retraction point from wilder play action. The Train

coupling can also be a point to step up on and jump down from. This supports cross-coordination, sense of balance and space, and the building of bone density, all important to children's health and development.

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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.



The steps are made of High Pressure Laminate HPL with a thickness 17,8mm and non skid surface texture according to EN 438-6. KOMPAN HPL has high wearing strength to ensure long lifetime in all climates.

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Installation Information	
Max. fall height	28 cm
Safety surfacing area	13.9 m ²
Total installation time	1.4
Excavation volume	0.11 m ³
Concrete volume	0.00 m ³
Footing depth (standard)	47 cm
Shipment weight	16 kg
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
Hot dip galvanised steel	Lifetime
HPL seat	15 years
Spare parts guaranteed	10 years

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	0	0
Required	0	0	0



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
M52900-3317P	34.69	2.40	18.22

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))

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Verification of CO₂ calculation of: Themed 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: "Themed play systems" represented by item no.: MSC641100-3717P.

(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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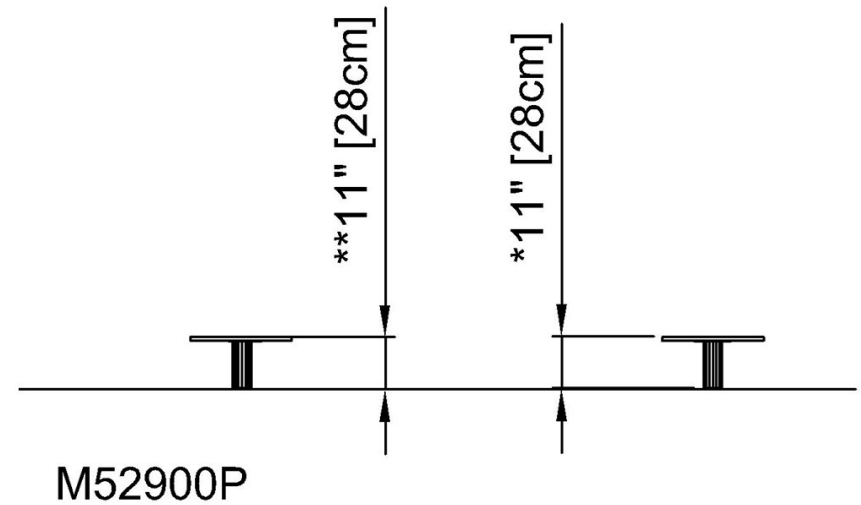
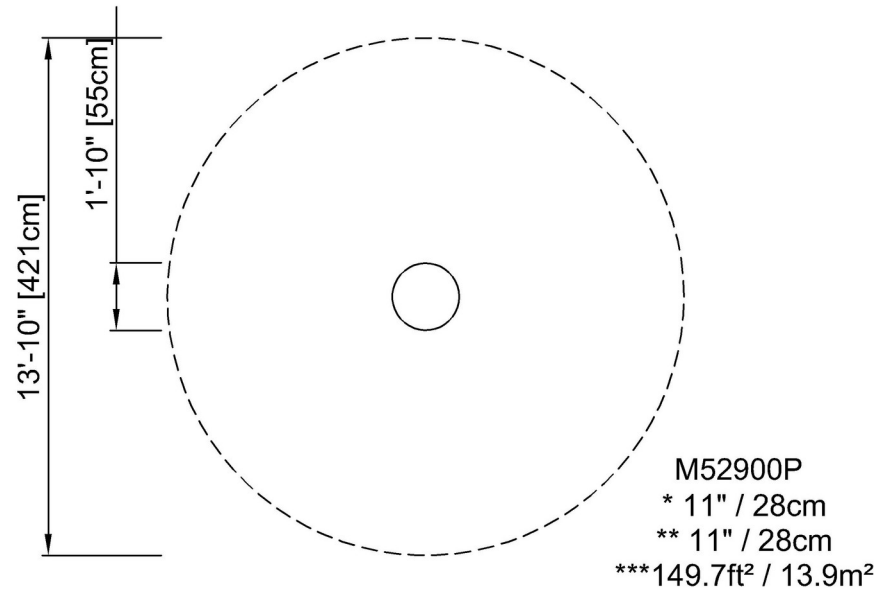


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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