

# 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.

# Train Coupling

M529



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.

|                                 |                          |
|---------------------------------|--------------------------|
| Item no. M52900-3317P           |                          |
| <b>Installation Information</b> |                          |
| Max. fall height                | 28 cm                    |
| Safety surfacing area           | 13.9 m <sup>2</sup>      |
| Total installation time         | 1.4                      |
| Excavation volume               | 0.11 m <sup>3</sup>      |
| Concrete volume                 | 0.00 m <sup>3</sup>      |
| Footing depth (standard)        | 47 cm                    |
| Shipment weight                 | 16 kg                    |
| Anchoring options               | In-ground ✓<br>Surface ✓ |
| <b>Warranty Information</b>     |                          |
| 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

M529



| Cradle to Gate A1-A3 | Total CO <sub>2</sub> emission | CO <sub>2</sub> e/kg    | Recycled materials |
|----------------------|--------------------------------|-------------------------|--------------------|
|                      | kg CO <sub>2</sub> e           | kg CO <sub>2</sub> e/kg | %                  |
| M52900-3317P         | 34.70                          | 2.40                    | 18.20              |

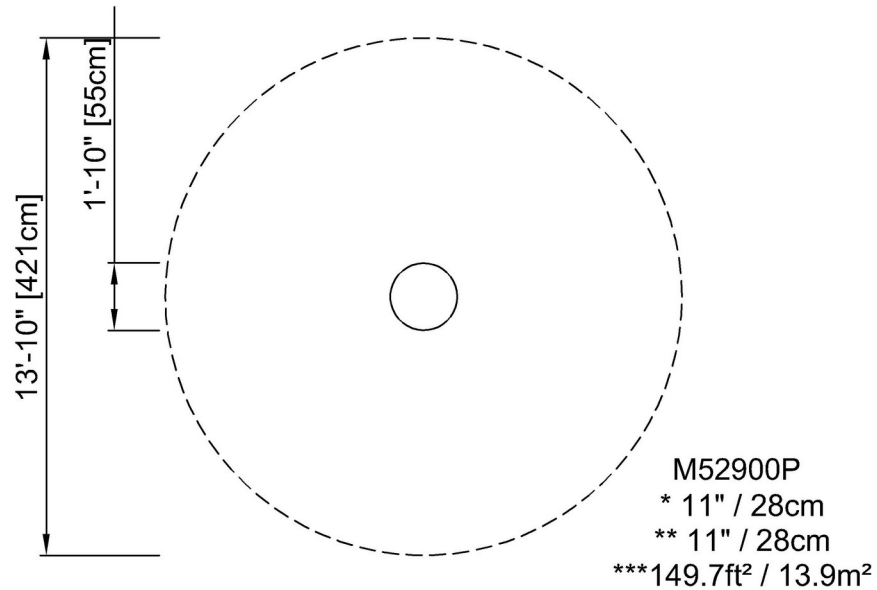
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

# Train Coupling

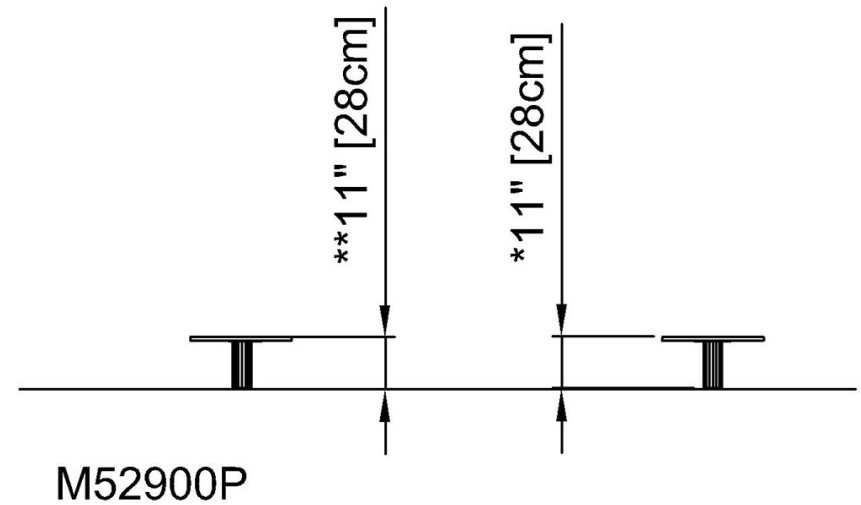
M529

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

\* Max fall height | \*\* Total height



[Click to see TOP VIEW](#)



[Click to see SIDE VIEW](#)