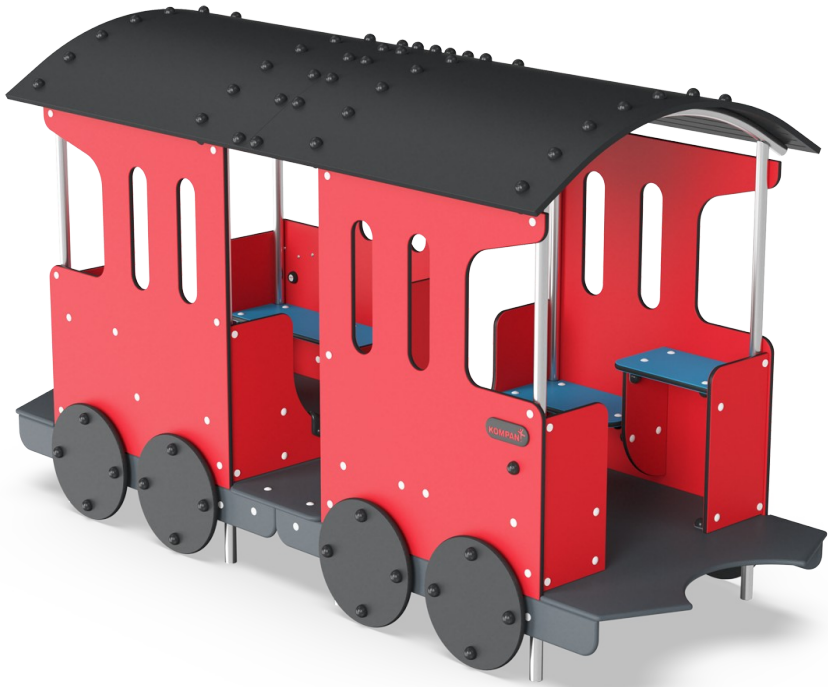



Railway Carriage

M526



| | |
|-----------------------------|---|
| Item no. M52670-3417P | |
| General Product Information | |
| Dimensions LxWxH | 297x123x165 cm |
| Age group | 2 - 5 |
| Play capacity (users) | 8 |
| Colour options |  |



"I want to go on the train!" The roomy Railway Carriage attracts children with its appealing theme of travel. The train theme is a great play starter that will have children stay for a long time, describing where they'll go next. This can unite in play across generations. The storytelling dimension of dramatic play is hugely present in the Railway Carriage. This

stimulates language development and logical thinking skills when sequencing stories correctly in time. The lovely compartments with blue seats spur numerous social games, when children define my space and your space. The open platforms at the rear and front allow for seating, too. The transparent design makes it possible for children to participate in play from

the outside of the Railway Carriage, too. It also facilitates informal adult supervision.



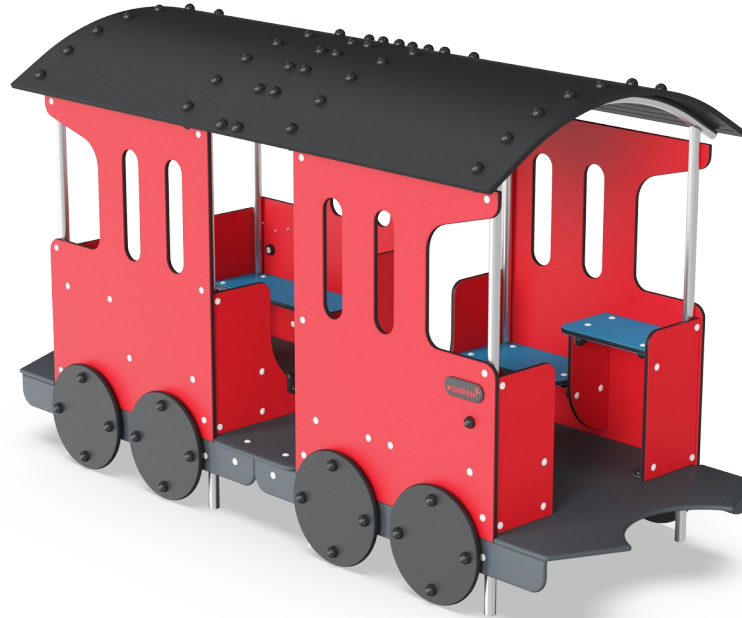
Railway Carriage

M526



Bench

Social-Emotional: gathering, cooperating or taking a break from play - all train social skills.



Theme

Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.



Open space

Social-Emotional: the open space allows for more children to be together and share. Important life skills like courage, self-confidence, consideration and turn-taking are built.

Railway Carriage

M526



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



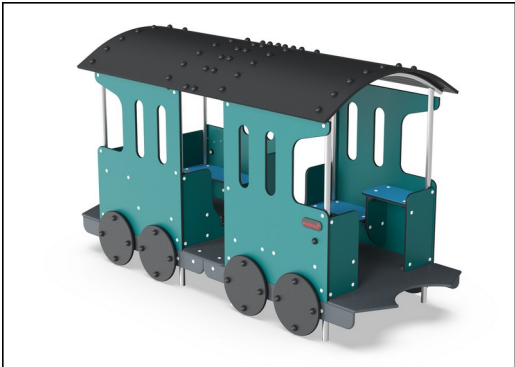
Foot support is made of HPL with a thickness of 17,8mm with a very high wearing strength and a unique KOMPAN nonskid surface texture.



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.



Edge protection is made of PUR. It retains its properties in the temperature range of -30°C to 60°C. Material is UV stabilised.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor such as EcoCore™ panels of +95% post consumer recycled ocean waste.

Item no. M52670-3417P

Installation Information

| | |
|--------------------------|--------------------------|
| Max. fall height | 53 cm |
| Safety surfacing area | 29.5 m² |
| Total installation time | 12.4 |
| Excavation volume | 0.44 m³ |
| Concrete volume | 0.00 m³ |
| Footing depth (standard) | 60 cm |
| Shipment weight | 442 kg |
| Anchoring options | In-ground ✓ Surface ✓ |

Warranty Information

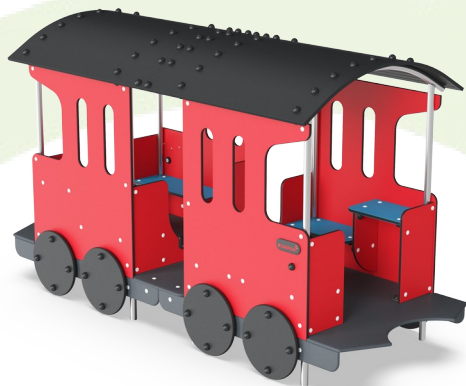
| | |
|--------------------------|----------|
| EcoCore HDPE | Lifetime |
| Hot dip galvanised steel | Lifetime |
| HPL decks | 15 years |
| PUR components | 10 years |
| Spare parts guaranteed | 10 years |

| Elevated activities 0 | Accessible elevated activities | Accessible ground level activities | Accessible ground level play types |
|-----------------------|--------------------------------|------------------------------------|------------------------------------|
| Present | 0 | 1 | 1 |
| Required | 0 | 1 | 1 |



Sustainability Data

M526



| Cradle to Gate A1-A3 | Total CO ₂ emission | CO ₂ e/kg | Recycled materials |
|----------------------|--------------------------------|-------------------------|--------------------|
| | kg CO ₂ e | kg CO ₂ e/kg | % |
| M52670-3417P | 545.01 | 1.61 | 58.46 |

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))

Kompan A/S
C.F. Tietgens Boulevard 32C
DK-5220 Odense SØ
Denmark



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.

Publication date: 30. October 2023

By Bureau Veritas HSE
www.bureauveritas.dk
+45 7731 1000

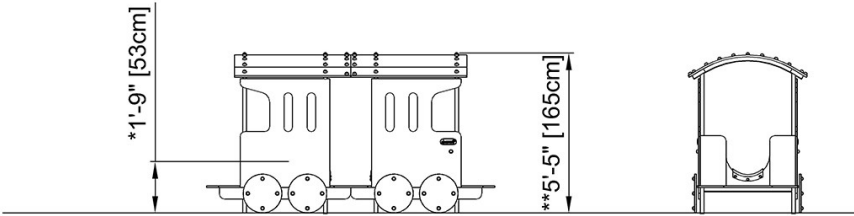
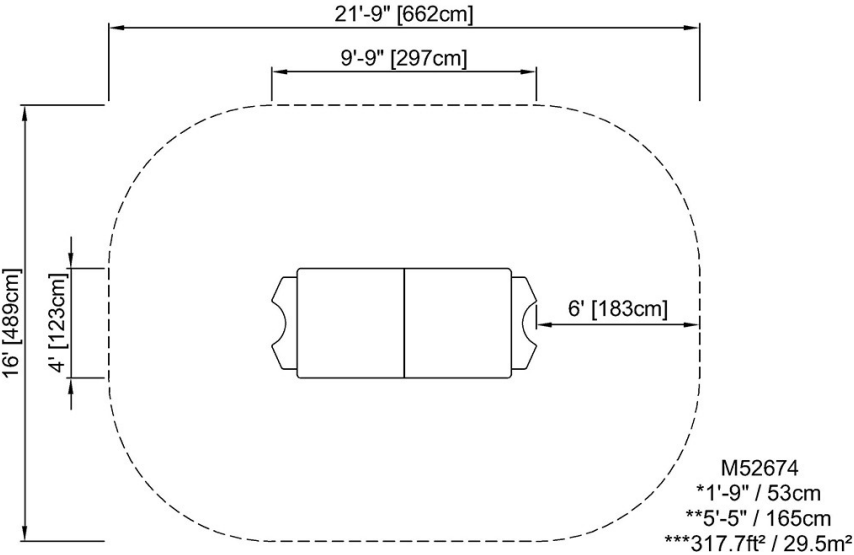


Railway Carriage

M526

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

* Max fall height | ** Total height



M52674

[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)