ELE400065





Item no. ELE400065-3717GR

General Product Information

Dimensions LxWxH 120x120x118 cm

Age group 4+

Play capacity (users) 8

Colour options





WOW, a spinning TIPI! The whimsical shapes of the TIPI carousel with top brace attracts children in its own right. And they will play here again and again, thanks to the multifunctionality of the slick TIPI. Responsive to children's movements, the TIPI spins when pushed or pulled. Apart from being a fun negotiation and turn-taking game, the pushing and pulling build

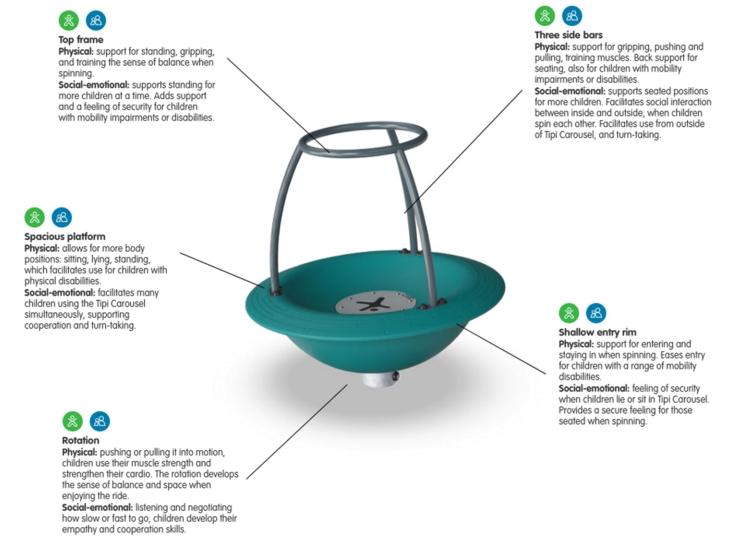
muscles and cardio. In the TIPI children can lie, sit or stand with the support of the side bars or the top frame. This welcomes children with mobility disabilities to be part of the play, too. The spinning movement trains the sense of space and balance. The sense of balance is fundamental to all other motor skills and is important for motor control, for instance being

able to sit still or cycle securely, without falling. The TIPI facilitates universal, inclusive play: It's good fun!



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The bowls are made of recyclable PE. The bowls are moulded in one piece with integrated metal thread bushings and water drain hole to ensure high durability in all climates around the world.



Top brace is made of welded steel. The steel is hot dip galvanised inside and outside with lead free zinc and with outside powder coated topfinish.



Heavy duty engineered bearing system with single row deep groove ball bearings with rubber seals. The fully closed bearing construction is lifetime lubricated and maintenance free.



Max. fall height 100 cm Safety surfacing area 21,3 m2 **Number of installers** Total installation time 2.5 Excavation volume 0.44 m3

Item no. ELE400065-3717GR Installation Information

Concrete volume 0,31 m3 Footing depth (standard) 100 cm 86 kg **Shipment weight** 

Anchoring options In-ground Surface

#### **Warranty Information**

Hollow PE parts 10 years Bearing construction 5 years Lifetime Hot dip galvanised steel Spare parts guaranteed 10 years



Tipi Carous el has unique water drain system. Water drains automatically - assuring that carousel is always dry and ready to use. The water drain is covered by stainless steel strainer.



The sand colored variant is made of rotomolded stone mixed PE material with non skid surface texture. Minor differences in the stone mix visuality of the material are to be expected.



GreenLine versions in dark teal color are designed with molded PP parts which consist of 25% recycled post consumer waste and 75% virgin material. GreenLine ensures the lowest possible CO2e emission factor.



## Sustainability





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
ELE400065-3717GR	290,85	3,50	37,38
ELE400065-3717DT	274,74	3,31	37,38

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

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#### Validation of CO<sub>2</sub> calculation of: Freestanding play equipment



Data version no. 2021-09-27

The  $\mathrm{CO}_2$  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: "Freestanding play equipment" represented by item no.: GXY916012-3417.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 15. October 2021 | Valid until: 15. October 2023 Validated by:

Bootto

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of  ${\rm CO_2}$  calculation of 8 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.

Publication date: 15. October 2021

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



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

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

