

# Water Channel with Splash Table

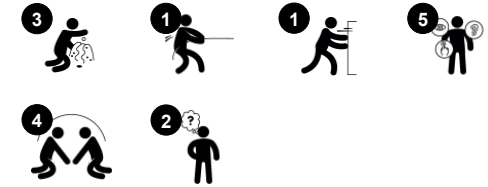
NRO508



Item no. NRO508-0601

## General Product Information

|                       |   |
|-----------------------|---|
| Dimensions LxWxH      | 137x317x107 cm  |
| Age group             | 2 - 5   |
| Play capacity (users) | 13  |
| Colour options        |   |



The Water Channel with Splash table is a fantastic attraction in the playground, keeping children absorbed in explorative play for hours. The combination of the splash table and water channel accommodates many children in play at the same time. The open design allows for eye contact, cooperation and negotiation across the play space, stimulating social-

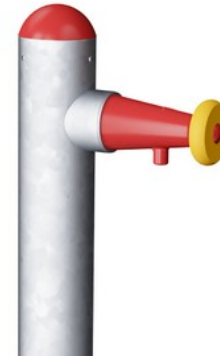
emotional skills as well as communication and cognitive skills. The splash table can hold materials and the angled water transporter can deliver them to the table. This explorative play offers a multitude of opportunities for creativity and logical thinking, all stimulating children's cognitive-creative development. For example, when the water tap is pushed, water streams

and when you release, it stops. This is fundamental for understanding concepts like object permanence.



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All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).

The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.

Play activities like the Megaphone are made of injection molded high quality nylon (PA6). PA6 has good wearing and impact strength and is UV stabilized.



The Robinia wood can be supplied as untreated raw wood or painted with a brown colored transparent pigment that maintains the golden wood color of the wood.

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## Installation Information

|                          |                     |
|--------------------------|---------------------|
| Max. fall height         | 54 cm               |
| Safety surfacing area    | 29,1 m <sup>2</sup> |
| Total installation time  | 5,5                 |
| Excavation volume        | 0,57 m <sup>3</sup> |
| Concrete volume          | 0,00 m <sup>3</sup> |
| Footing depth (standard) | 64 cm               |
| Shipment weight          | 300 kg              |
| Anchoring options        | In-ground ✓         |

## Warranty Information

|                            |          |
|----------------------------|----------|
| Robinia Wood               | 15 years |
| Stainless steel components | Lifetime |
| Hot dip galvanized steel   | Lifetime |
| Spare parts guaranteed     | 10 years |





| 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 | %                  |
| <b>NRO508-0601</b>   | 221,40                         | 0,93                    | 7,10               |

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



Data version no. 2021-09-27

The CO<sub>2</sub> 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: "Nature play" represented by item no.: NRO409-0621. (Scope 3 emissions include emission sources in the upstream and downstream value chain).

**Date: 15. October 2021 | Valid until: 15. October 2023**

Validated by:

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of CO<sub>2</sub> calculation of 8 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.

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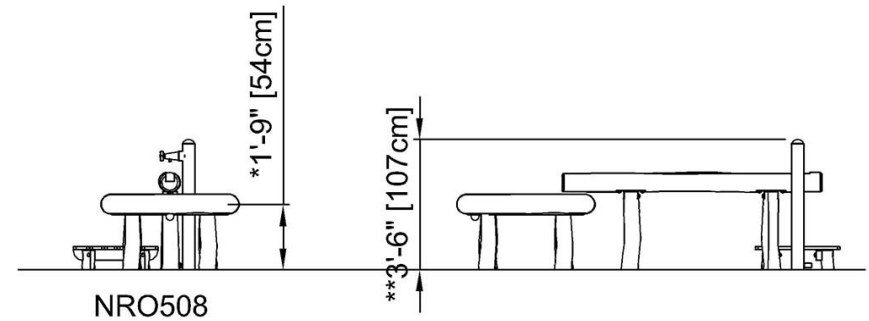
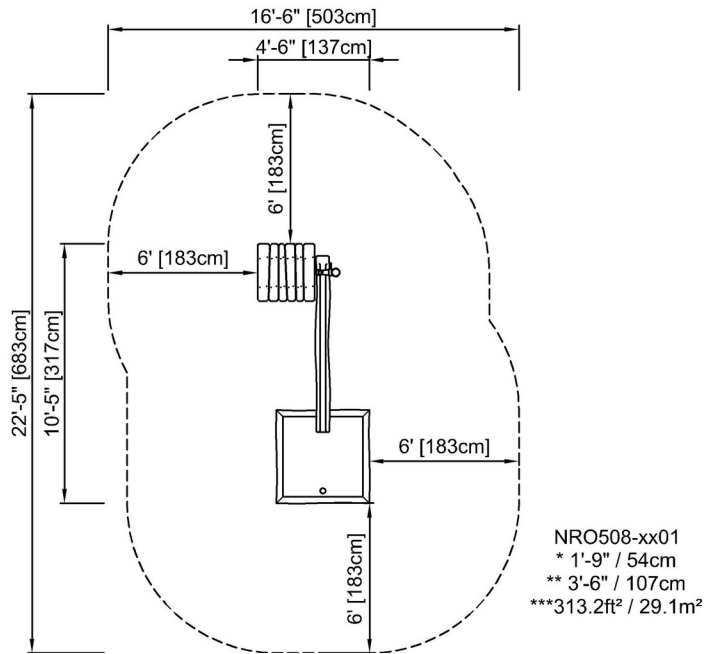


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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[Click to see SIDE VIEW](#)