## PRODUCT DATASHEET



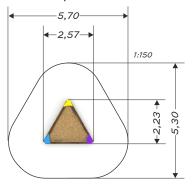
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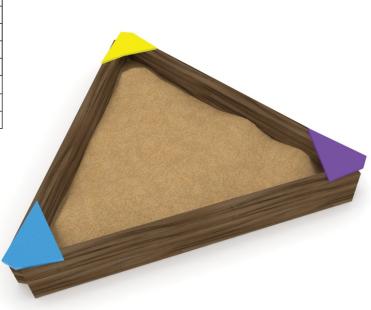
# WD 1429

## SANDPIT MAX

| DEVICE SPECIFICATIONS              |                      |  |  |
|------------------------------------|----------------------|--|--|
| Safety zone                        | 22,22 m <sup>2</sup> |  |  |
| Length                             | 2,57 m               |  |  |
| Width                              | 2,23 m               |  |  |
| Total height                       | 0,30 m               |  |  |
| Free fall height                   | 0,30 m               |  |  |
| Age range                          | 1-14 yrs             |  |  |
| In accordance w/ EN standards      | 1176-1:2009          |  |  |
| Availability of spare parts        | Yes                  |  |  |
| Weight of the heaviest part [kg]   | 14                   |  |  |
| Dimension of the biggest part [cm] | 240x9x9              |  |  |

Minimal space





#### MATERIAL SPECIFICATION

- 90 x 90 mm pressure impregnated, laminated wood of pine, the top is protected with polypropylene caps
- Foundations are made of metal, sheltering the wood from direct contact with the ground to prevent rot and extend the products life
- Antyslip and waterproof plywood platform and climbing walls
- Shields and roofs made out of atmospheric condition resistant HDPE polythene plates
- Stainless steel screws or covered screws with plastic caps
- No sharp edges or chinks that would pose a danger for jamming of the head, fingers or any other body parts
- Steel ropes enclosed with polypropylene, linked by durable plastic elements
- Stainless steel slide with HDPE polythene plate boards

#### ADDITIONAL COMMENTS

• The device is designed for public playgrounds

Due to the free fall height of the device, the EN 1176-1:2009 standard allows the following surfaces to cushion a fall. The level of granular materials requires filing in, conservation of synthetic materials is required in accordance with the manufacturer's instructions. Dimensions of the foundation are described in installation instruction.

| Material               | Description [mm]              | Minimal layer<br>thickness [mm] | Dimensions<br>foundation |  |
|------------------------|-------------------------------|---------------------------------|--------------------------|--|
| Turf/Soil              |                               |                                 | A,B,C                    |  |
| Tree bark              | Grain size<br>from 20 to 80   | 300                             | A,C                      |  |
| Chip                   | Grain size<br>from 5 to 30    | 300                             | A,C                      |  |
| Sand                   | Grain size<br>from 0,2 to 2   | 300                             | A,C                      |  |
| Gravel                 | Grain size<br>from 2 to 8     | 300                             | A,C                      |  |
| Synthetic<br>materials | Free fall<br>approval<br>>300 |                                 | A,B,C                    |  |

Vinci-play playground and outdoor fitness manufacturer