PRODUCT DATASHEET



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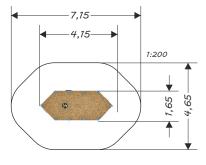
WD 1416

SANDPIT

| DEVICE SPECIFICATIONS | | | | | |
|------------------------------------|----------------------|--|--|--|--|
| Safety zone | 26,94 m ² | | | | |
| Length | 4,15 m | | | | |
| Width | 1,65 m | | | | |
| Total height | 1,10 m | | | | |
| Free fall height | <0,60 m | | | | |
| Age range | 1-12 years | | | | |
| In accordance w/ EN standards | 1176-1:2009 | | | | |
| Availability of spare parts | Yes | | | | |
| Weight of the heaviest part [kg] | 11 | | | | |
| Dimension of the biggest part [cm] | 240x40x3 | | | | |



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
- 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

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.

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

Vinci-play playground and outdoor fitness manufacturer