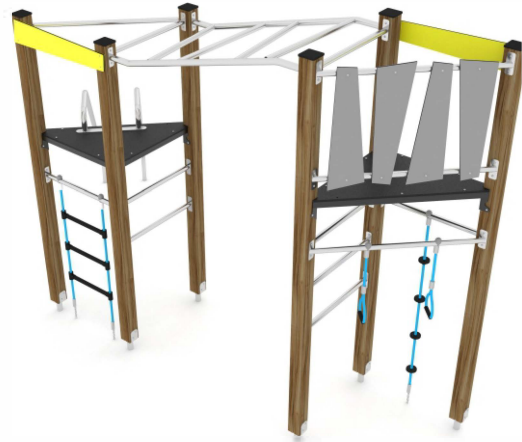


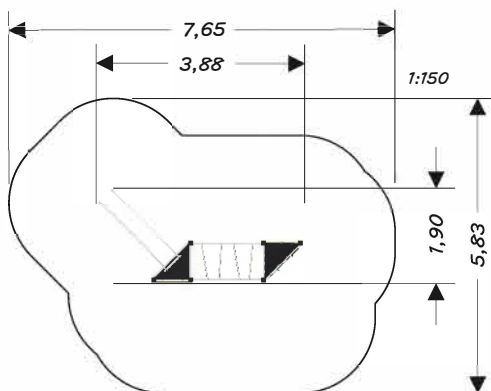
# wooden WD 1451

## PLAYGROUND EQUIPMENT

| DEVICE SPECIFICATIONS         |                      |
|-------------------------------|----------------------|
| Safety zone                   | 33,92 m <sup>2</sup> |
| Length                        | 3,88 m               |
| Width                         | 1,90 m               |
| Total height                  | 2,60 m               |
| Free fall height              | 2,50 m               |
| Age range                     | 3-14 years           |
| In accordance w/ EN standards | 1176-1:2008          |
| Availability of spare parts   | Yes                  |



Minimal space



### MATERIAL SPECIFICATION

- 90 x 90 mm 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
- Shields made out of atmospheric condition resistant HDPE polythene plates
- Stainless steel screws or screws covered with plastic caps
- No sharp edges or chinks that would pose a danger for jamming of the head, fingers or any other body parts
- Handrails and bars made out stainless steel
- Steel ropes enclosed with polypropylene, linked by durable plastic elements

### ADDITIONAL COMMENTS

- The device is designed for public playgrounds

Due to the free fall height of the device, the EN 1176-1:2008 standard allows the following surfaces to cushion a fall. The level of granular materials requires filling 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 thickness [mm] | Dimensions foundation |
|---------------------|-------------------------------|------------------------------|-----------------------|
| Tree bark           | Grain size from 20 to 80      | 400                          | A,C                   |
| Chip                | Grain size from 5 to 30       | 400                          | A,C                   |
| Sand                | Grain size from 0,2 to 2      | 400                          | A,C                   |
| Gravel              | Grain size from 2 to 8        | 400                          | A,C                   |
| Synthetic materials | Free fall approval $\geq 250$ |                              | A,B,C                 |