

# **PRODUCT DATASHEET**

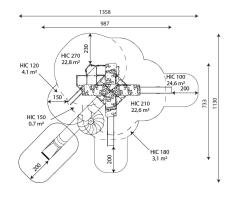
# CASTILLO 3040

# **PLAYGROUND EQUIPMENT**



| Device Specifications              |              |
|------------------------------------|--------------|
| Safety zone                        | 77,9 m²      |
| Lenght                             | 733 cm       |
| Width                              | 987 cm       |
| Total height                       | 900 cm       |
| Free fall height                   | 270 cm       |
| Age range                          | 4 - 14 years |
| In accordance with EN standard     | 1176-1:2017  |
| Weight of the heaviest part [kg]   | 210          |
| Dimension of the biggest part [cm] | 8x8x585      |
| Availability of spare parts        | Yes          |

#### Minimal space



#### MATERIAL SPECIFICATION

- Steel structure with a profile of 80 x 80 mm, powder galvanized and powder coated or made of stainless steel,
- Platforms, climbing walls and steps made of durable anti-slip and waterproof HPL plates
- Roofs, side panels, moving objects, flag and music panel made of HDPE plate, resistant to weather conditions,
- Transparent polycarbonate panels with a permanent print resistant to scratches and weather conditions,
- Stainless steel bars and handrails,
- Tubular sled made of stainless steel, slide made of stainless steel with HDPE side panels,
- Steel ropes in PP braid, connected with durable plastic elements, stainless steel or aluminum,
- Rubber or polypropylene PP, safe end caps on top of the structure,
- Attested, safe seats; Calibrated stainless steel chains, preventing fingers entrapment,
- Durable climbing stones made of polyester resin with mineral fillers.

## ADDITIONAL COMMENTS

- equipment intended for public playgrounds;
- equipment has a certificate issued by an accredited entity or a declaration of conformity;
- no sharp edges or chinks that would pose a danger of jimming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

### SURFACES

Due to the free fall height of the equipment, the EN 1176-1:2017 standard allows the following surfaces: sand with minimal layer thickness of 40 cm (A), synthetic material approved for free fall of 2,70 m (A,B,C).