

Product technical sheet

TOPICCO WD1542







1 - 8 years

54 kids

80,3 m²







Material specification

- Construction made of the highest quality laminated, impregnated and double coated pine wood 90 x 90 mm without knots, secured from the top with polypropylene plugs,
- Metal anchors made of hot dip galvanized steel, protecting the wood from direct contact with the ground to prevent rot and to extend the product's life,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- Side panels made of durable HDPE plate, resistant to weather conditions
- Slides made of stainless steel with durable HDPE side panels,
- Tube slide made of LLDPE, highly resistant to weather conditions and UV rays,
- Educational paneles and moving elements made of HDPE plate, resistant to weather conditions,
- Drawing board made of durable, waterproof plywood or HPL plate, resistant to weather conditions,
- Windows made of polycarbonate,
- Maze windows made of polycarbonate, balls made of synthetic material,
- · Spherical windows made of polycarbonate,
- Flowers made of durable HDPE plate, resistant to weather conditions; underground installation made of synthetic material connects 2 stainless steel profiles allowing the communication,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Stainless steel bars,
- Screws covered with plastic caps and/or stainless steel screws,





shelters















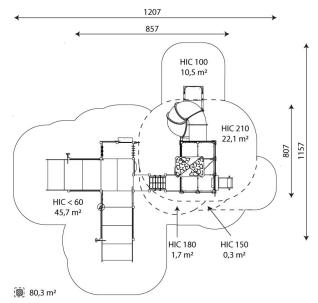


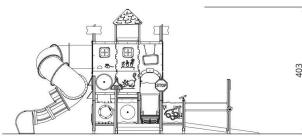
sliding

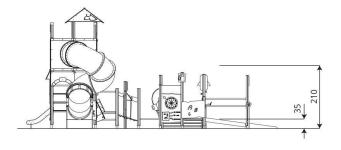












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Product data

Length	857 cm	
Width	807 cm	
Total height	403 cm	
Age group	1 - 8 years	
Number of users	54 kids	
Safety zone	80,3 m2	
Free fall height	210 cm	
The height of the platforms	35, 59, 60, 90, 120, 150, 180, 210 cm	
tube slide platform height	210 cm	
slide platform height	59 cm	
In accordance with norm EN 1176-1:2017		
Availability of spare parts	YES	

Data is subject to change without prior notice.

Additional information

- equipment adapted for the disabled; 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, 80/70/60 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

Guarantee



30 year guarantee -Structural strength of steel and stainless steel components



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components



5 year guarantee - Corrosion of stainless steel and hot dip galvanized and powder coated components; against bark beetles and rot in case of wooden structural elements

Detailed information in the guarantee card

26/10/2021



Surfaces according to EN 1176-1:2017

	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C) Particle size from 20 to 80	30	≤200	
	40	≤300	
woodchips (A,C) Particle size from 5 to 30	30	≤200	
	40	≤300	
sand or gravel (A,C)	Particle size from	30	≤200
	0,25 to 8	40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		210

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Amount of safe surface corresponding with free fall height:

HIC <60	45,7 m ²
HIC 100	10,5 m ²
HIC 150	0,3 m ²
HIC 180	1,7 m ²
HIC 210	22,1 m ²

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