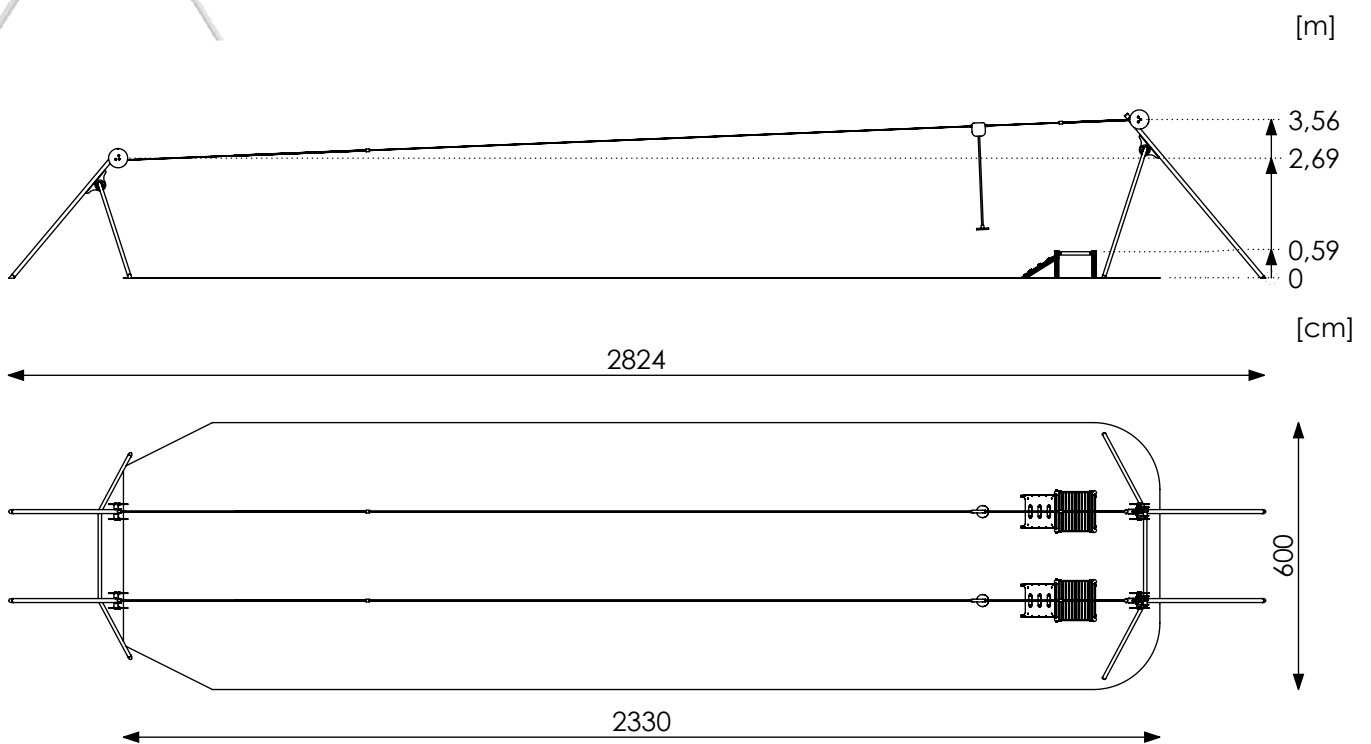
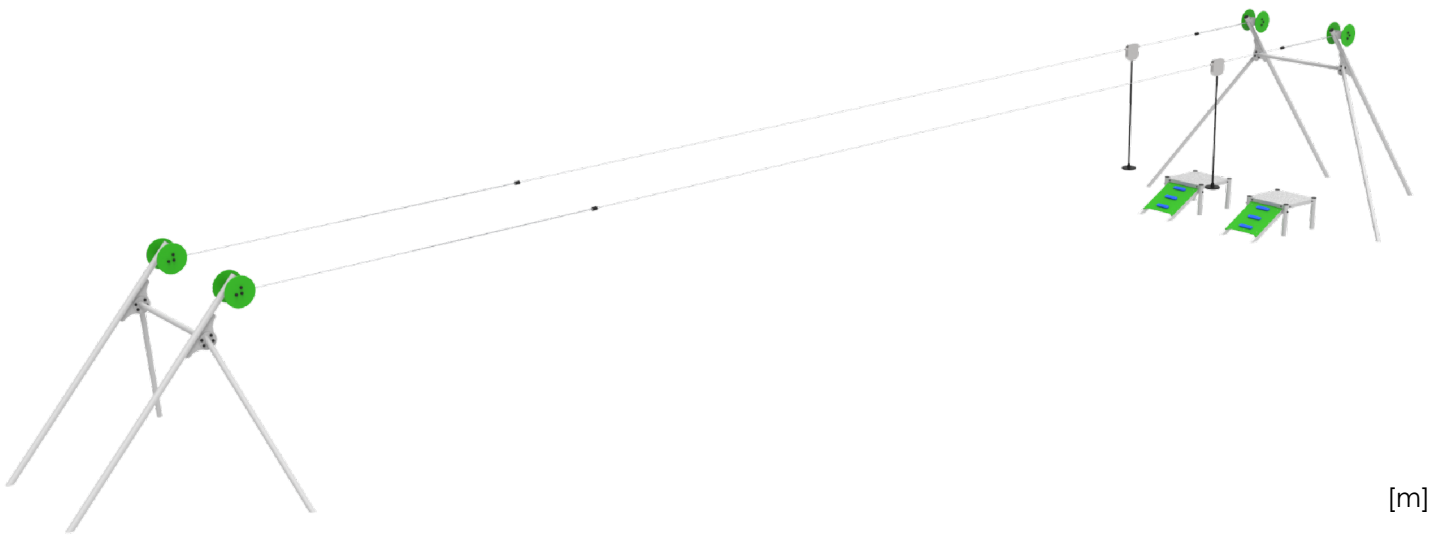


Product Datasheet

Double Cableway PZ 802



Age: 3+

Amount of users: 2

Safety zone: 600 x 2330 cm (136,9 m²)

Free fall height: 99 cm

Weight of the playset: 420 kg

Dimension of the biggest part: 590x40x70 cm

Product compliant with PN-EN 1176-1: YES

Spare parts availability: YES

Mounting:

The set is mounted in the ground.
Foundations made of C20/25 concrete.

Material specification:

- Construction poles made from steel pipes $\varnothing 89 \times 3,2$ mm and $\varnothing 76,1 \times 3,2$ mm powder coated with zinc primer.
- 10mm diameter braided rope made of galvanized steel wires.
- Trolley made of stainless steel, rubber seat with steel insert.
- Platform made of anodized aluminum profiles.
- Top of the poles secured by cap made from HDPE.
- Screws, bolts etc. covered by colorful plugs from plastic.

Renders are for reference only, actual appearance may differ from the one shown on the render.

Acceptable shock absorbing surfaces and their minimum thickness

Material ^a	Description [mm]	Minimum depth ^b [cm]	Maximum free heights of fall [cm]
Turf/topsoil		-	≤ 100 ^d
Bark	20 to 80 particle size	20	≤ 200
		30	≤ 300
Woodchip	5 to 30 particle size	20	≤ 200
		30	≤ 300
Sand or gravel ^c	0,25 to 8 grain size	20	≤ 200
		30	≤ 300
Other materials	As tested according to EN 1177		Critical fall height as tested

^a For further information on specific material properly prepared for use in children's playgrounds

^b For loose particulate material, add 100 mm to the minimum depth to compensate for displacement (see 4.2.8.5.1).

^c Sand and gravel shall be well rounded and washed to eliminate most of the silt or clay particles. Washed sand and gravel is considered to be from alluvial (natural eroded) deposits and free from most silt or clay particles. For gravel this may commonly be described as 'pea shingle'. Uniformity coefficient $D_{60}/D_{10} < 3,0$. Grain size can be identified by use of a sieve test, as in EN 933-1 (see Annex G)

^d See NOTE 2 in 4.2.8.5.2