



Robinia

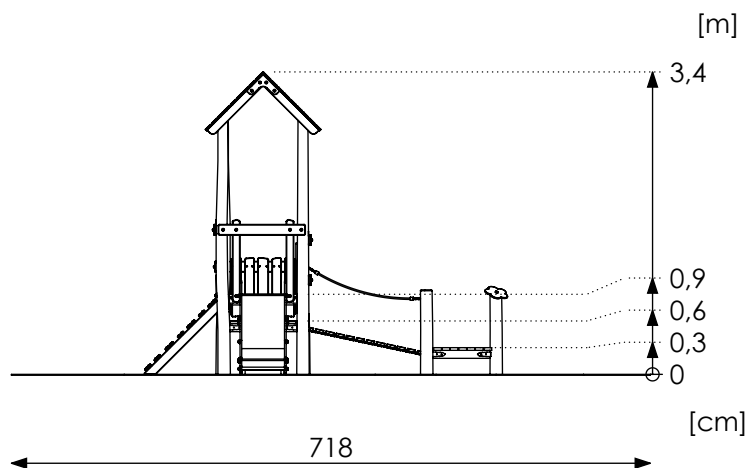
Product Datasheet

Playset PZR 0130



The set contains:

1. Tower with square platform with roof - 1 pcs
2. Tower with square platform without roof - 1 pcs
3. Tower with triangular platform without roof - 1 pcs
4. Oblique climbing wall - 1 pcs
5. Movable bridge - 1 pcs
6. Slide h=90 - 1 pcs



Age: 3+

Amount of users: 8

Safety zone: 687 x 718 cm (32,7 m²)

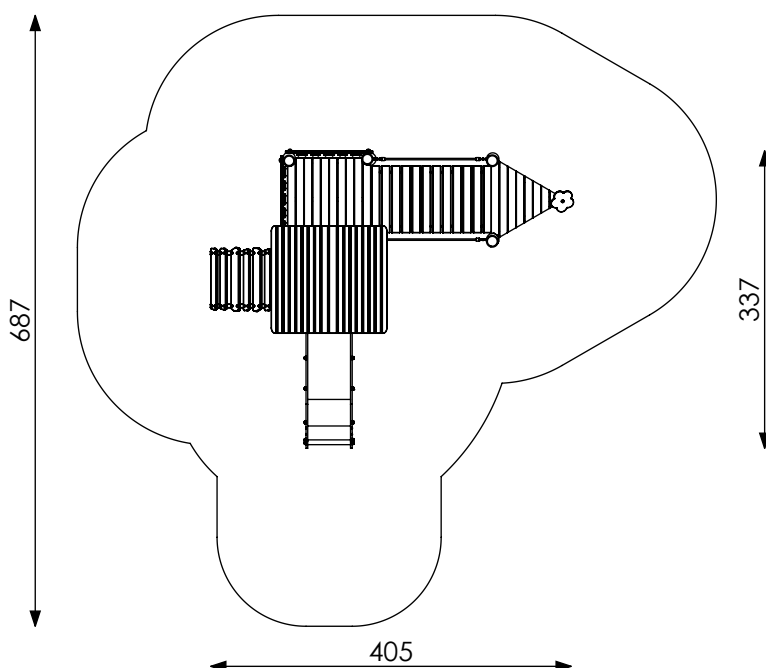
Free fall height: 90 cm

Weight of the playset: ~510 kg

Dimension of the biggest part: 365 cm

Product compliant with PN-EN 1176-1,
PN-EN 1176-3: YES

Spare parts availability: YES



Mounting:

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

Material specification:

- Construction poles, platforms and side panels made of robinia wood.
- Rope nets made of steel rope in a polypropylene braid $\varnothing$ 16 mm.
- Slides made of PEHD and stainless steel.
- Stainless steel bars.
- Screws, bolts etc. covered by colorful plugs from plastic.
- Stainless steel chains.

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 of 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