



UNIVERSAL 6U105KS - silver

Product type 6U-105KS-10

Basic information

Age category	2 - 15 years
Minimum area	5,1 m x 7,2 m
Equipment measurements	2 m x 3,63 m x 2,12 m
Free fall height:	1 m
Load capacity:	486 kg
Max. number of users:	9
Fall zone: EN 1177	null
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1176 - 1, 2, 3

Material

Wooden units - water-proof plywood
 Metal units - structural steel
 Plastic units - HDPE
 Slide - fibreglass
 Climbing holds - mix of silica sand and epoxy resin

Finish

null
 null

Description

The support structure of the tower unit is made of structural steel (metal profile 100 × 100 mm) which is protected against corrosion by zinc coating, resulting in a very prolonged service life of the workout elements, and coating with baked paint KOMAXIT according to the RAL colour system. All other metallic elements are also zinc coated and treated with baked paint KOMAXIT according to the RAL colour system.

The slide is made from fibreglass. The surfaces of the slides, steps, etc. are made from high quality HDPE plastic (high density coloured polyethylene, which is characterised by high colour stability, UV resistance but mainly safety as it doesn't break and therefore there is no danger of injury to children by sharp fragments). The platform and the vertical climbing wall are made from water-proof plywood designed for external environment or from HDPE should the client require. The climbing holds are made from the mix of silica sand and epoxy resin, which ensures long life, colour preservation as well as skin friendly surface. All fastening material is galvanized or stainless steel.

Equipment

Tower, slide, vertical climbing wall, ladder, barrier from HDPE, 2x metal railing set in a metal frame.

