



## MATERIAL SPECIFICATION

ECO





Slides made of stainless steel AISI 304. Metal sheet with a thickness of 2 mm formed in a CNC technique. Side panels made of HDPE polyethylene 15 mm, in the highest quality and totally damp-proof and resistant to UV.



Tube slide made of stainless steel AISI 304. The metal sheet is 2 mm thick and the end section is finished with a band made of pipe 33,7 mm. The surface is polished.



Plates of the walls made of colourful triple layered 15 mm HDPE polyethylene, in the highest quality, totally damp-proof and resistant to UV.



Plates of the walls and platforms made of colourful 13 mm HPL (black plates made of 8 mm HPL), in the highest quality, totally damp-proof and resistant to UV.



Anti-slip anthracite 10 mm HPL platform plate with a very high resistance to weather conditions and attrition.



Climbing rocks made of chippings and colourful polyester resin.



Soft conifer wood 90 x 90 mm, coreless, knotless, glued in layers with polyurethane glues, totally resistant to water. Wood secured from weather conditions in the process of impregnation carried out twice with specialist wood protecting impregnating preparations.



Bended posts made of soft conifer wood 9 cm thick, 26 cm wide and 280 cm long. The wood is coreless, glued in layers with polyurethane glues, totally resistant to water. Wood secured from weather conditions in the process of impregnation carried out twice with specialist wood protecting impregnating preparations.



Wooden posts installed into the ground with hot - dip galvanized steel anchors.



Solid construction made of stainless steel AISI 304 totally resistant to weather conditions.



Patented system of connectors and clamps made of strong aluminum alloy. Aluminum is secured by the process of electrophoresis and powder coating with polyester paint UV resistant and QUALICOAT attested.



Solid construction made of black steel \$235JR, cleaned in the sandblasting process. Protected against corrosion by galvanizing and powder coating with polyester paint QUALICOAT attested. 1 – steel, 2 – sandblasting, 3 – iron phosphatizing, 4 – zinc base, 5 – polyester powder paint.



Connecting elements like screws, nuts, washers made of stainless steel. Vandal-proof screw plugs made of injection molded polyamide.



Polypropylene ropes ppmultisplit type with a steel core and a diameter of 16 mm.



Solid and esthetic rope connectors made of injection molded polyamide.



Rope endings pressed in a sleeve made of durable aluminum alloy.



Ends of ropes clamped in sleeves made of durable aluminum alloys.



Rope ladder steps and rope knots made of injection molded polyamide.



Xylophone module, made of 13mm HPL plate and anodized aluminium. Allows you to play C- major scale.



The TIC TAC TOE game is made of polyethylene rotationally molded with symbols on the form. Esthetic finishing without sharp edges. The barrel is 16 cm height and 15.5 cm wide enriched with additional symbols like sun and moon, making the fun even better.



Hemispheric window with a diameter of 400 mm. Material: heat - formed polycarbonate 5 mm thick, resistant to vandalism.



Hemispheric window with a  $\,$  The windows are made of safe diameter of 400 mm. Mate- polycarbonate 8 mm thick.



Perforated steel sheet galvanised and powder coated with polyester paint QUALI-COAT attested.



Tube made of LDPE polyethylene rotationally molded with the inner diameter of 53,3 cm and the length of 125 cm.

