



## **S402**

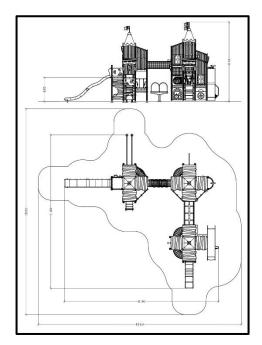
## Complex Structure Medieval Tales

## INFORMATION ABOUT PRODUCT

Minimum Space	1580x1560x610 cm
Impact Protection net	120,76 m <sup>2</sup>
Dimensions	1190x1180 cm
Overall Height	610 cm
Free falling height	185 cm
Foundations	45 pcs
Availability of spare parts	YES
Product complies with EN 1176	YES
Age range	6-14
Amount of users	75

## **MATERIALS**

- Posts: Laminated pine wood 95x95mm / Hot Dip Galvanized and powder coated Steel
- Wooden elements: Pine wood
- Posts: Laminated pine wood 95x95mm / Hot Dip Galvanized and powder coated Steel
- Wooden elements: Pine wood
- Metal Parts (colored): Hot Dip Galvanized and powder coated Steel
- Metal Parts (non colored): Hot Dip Galvanized (plain) or Stainless Steel (304 / 316L)
- Floors: HPL Antiskid 12mm (EXT)
- Panels: HPL 12mm (EXT)
- Interconnection Tunnel: Stainless Steel mesh wires with end Flanges
- Nest swing 'rosette': Hot Dip Galvanized steel ring wrapped with steel core rope braided with polypropylene. Seat
  made of steel-rope chain-link mat. The suspension ropes are made with steel core rope braided with polypropylene
  ending with a stainless-steel chain on the top end to adjust the suspension length. The shackles are made in highquality stainless steel. All of the clip rings are made in aluminum.
- Web-nets: Stainless steel ropes meshed together with stainless steel sleeves. The whole apparatus placed in a stainless-steel frame consists of circular tubes with stainless steel plates attached to fit into the metal frames.
- Steel Ropes apparatus: Steel core ropes braided with polypropylene (Ø16mm). Solid and aesthetic connectors made of injection molded durable plastic / end-connectors and sleeves made of durable aluminum alloy.
- All other plastic elements: Fiber reinforced plastic
- Fasteners: Electroplated coated or Stainless Steel (304 / 316L)
- Transparent and colored parts: Clear Polycarbonate material (t=5mm)









- Rest Inner Activities: EPDM rubber mats with reinforce inlays
- Chains: Hot Dip Galvanized (plain) or Stainless Steel (304 / 316L) / Ø6mm / According to DIN 766
- Plastic Tunnel: Co-Extruded stabilized HDPE, consisting of two walls (one corrugated exterior and one smooth interior)
   / SN 8 Stiffness / According to EN 13476-3

Please note that the above list of materials concerns the articles of the whole series. Therefore, some of them are not used in the described article.