

## **ONLY THE BEST WILL DO FOR OUR CHILDREN...**

### **Quality Products Down to the Last Detail...**

Our playground products are known on the market as top quality products.

A quality-based long lifetime and demanding aesthetics are the successful results of 40 years of experience.

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#### **Wooden Products:**

<b>Pith Separated Pine</b>	(Pinus sylvestris) pressure-treated DIN 68800-3
<b>Plywood Plates</b>	Birch (Betula pubescens) throughout, water and boil resistant glue laminated 17 times DIN 68705 material strength: 21-24 mm
<b>Plywood Plates</b>	Phenol film coated 220 g/m <sup>2</sup>
<b>Mahogany</b>	(Swietenia macrophylla)
<b>Douglas</b>	(Pseudotsuga menziesii)
<b>Larch</b>	(Larix dahurica)
<b>Ash</b>	(Fraxinus exelsior)
<b>Composite Lumber</b>	Pine (Pinus sylvestris) wood layer strength 30 mm, water and boil resistant glue laminated
<b>Bilinga</b>	(Nauclea diderrichii) hand-cut products
<b>Wall/Roof Elements</b>	From HD/PE in bright colors

**Wood products have no ground contact, posts will be delivered with hot dip galvanized steel feet DIN 50975.**

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#### **Products made from imbued polyethylene HD/PE:**

100% PE raw materials, no reclaimed parts (high density)

UV stable, structures, inspected as per DIN EN 71, EN 1186 and ENV 13130. HD/PE requires no care.

Material strength: 19 – 21 mm with a 10 year factory guarantee.

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#### **Products made from polyethylene HD/PE with stainless steel pipe frames:**

Stainless steel: A<sup>2</sup> DIN 1.4305, DIN 1.431 and DIN 2463 with a 10-year factory guarantee.

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#### **Slides:**

GFK red platform height 750 – 2900 mm, width 650 mm  
GFK red with stainless steel coating, platform height 1200 -2900 mm, width 650 mm  
Stainless steel, material 1.4301 DIN 17441, A<sup>2</sup>, platform height 900 - 2000 mm, width 480 mm

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<b><u>Details:</u></b>	<p>A 1 Standard, hot dip galvanized deep anchor to be buried</p> <p>A 2 Concrete plate to insert into existing ground covering</p> <p>A 3 Carpet ground plate made of HD/PE</p> <p>A 4 Spring for pegging</p> <p>A 5 Spring sizes Ø200x420x20mm, Ø200x310x20mm, Ø100x310x13mm</p> <p>A 6 Spring at maximum load – safety for children’s hands -</p> <p>A 7 Blocked spring coil</p> <p>A 8 Steps/shoots with finger groove</p> <p>A 9 Self-securing MEHO® spring safety nuts (DBP.4244102) made of stainless steel, no unauthorized loosening possible.</p> <p>A 10 Hand grips and foot rests with steel core, HD/PE coated</p> <p>A 11 Hand grips and foot rests, pipe connections epoxy resin coated</p> <p>A 12 Stainless steel joints, hot dip galvanized and powder coated</p> <p>A 13 Swing suspensions made from stainless steel with rotation axis</p> <p>A 14 Universal joint M 18 x 220 mm with safety chain, PA bearing and Teflon sleeves</p> <p>A 15 Combined rope Ø16mm, chain lock on fused wire strands, hemp rope with steel core Ø 26mm</p> <p>A 16 Rubber sand bucket Ø 200 mm with hot dip galvanized chain</p> <p>A 17 Rubber safety seats</p> <p>A 18 Chain suspension for swing with finger guard, 7 mm DIN 766</p> <p>A 19 Ergonomically-shaped seat made of HD/PE</p> <p>A 20 Ergonomically-shaped seat, phenol film coated plywood</p> <p>A 21 Composite lumber water-resistant glue laminated, multiply sealed</p> <p>A 22 Colorful HD/PE plates 19 and 21 mm</p> <p>A 23 Northern pine Ø 14-20 Northern pine edge wood 7.5 x 9.5 – 14 x 14 cm Alternatively: Mahogany Douglas, Larch and Ash</p> <p>A 24 Spring product with concrete plate</p>
<b><u>Without Photo</u></b>	<p>A 25 Hot dip galvanized steel feet to be immersed in concrete</p> <p>A 26 Hot dip galvanized depth anchor <u>without</u> concrete foundation Horizontal bar and fireman’s pole Ø 34 mm stainless steel A<sup>2</sup> lashings, coconut or nylon Ø 150 - 200 mm</p>
<b><u>Delivery:</u></b>	<p>Our products are completely or mostly pre-assembled in the factory and delivered packaged.</p>
<b><u>Installation:</u></b>	<p>Set up of the products as per manufacturer’s instructions. Types of ground dependent upon permissible freefall heights. EUROPEAN NORM 1177</p>
<b><u>Inspection/ Maintenance:</u></b>	<p>EUROPEAN NORM 1176 Part 7</p> <p>a) Routine visual inspections 1 – 14 days</p> <p>b) Operational inspections 1 -3 months</p> <p>c) Annual primary inspections – at intervals of not more than 12 months</p>
	<p>Please note that faulty maintenance and/or neglected inspections can present a significant risk of accidents.</p>
<b><u>Repairs and Care:</u></b>	<p>Only original replacement parts are allowed for operational permission/certification. To ensure a long lifetime of the playground products, any damage should be repaired immediately. Even the best products require care for a long lifetime.</p>
<b><u>Supply of Replacement Parts:</u></b>	<p>Assured in the long term via CNC technology.</p>

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**State of Technology:** Innovations from the international council of the CEN TC 136 SC 1 are bindingly determined by the European expansion of norms for the member states and these constantly influence the construction of our products. For this reason, we reserve the right to change the design of our products at the time of delivery to the presentation in the catalog.

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