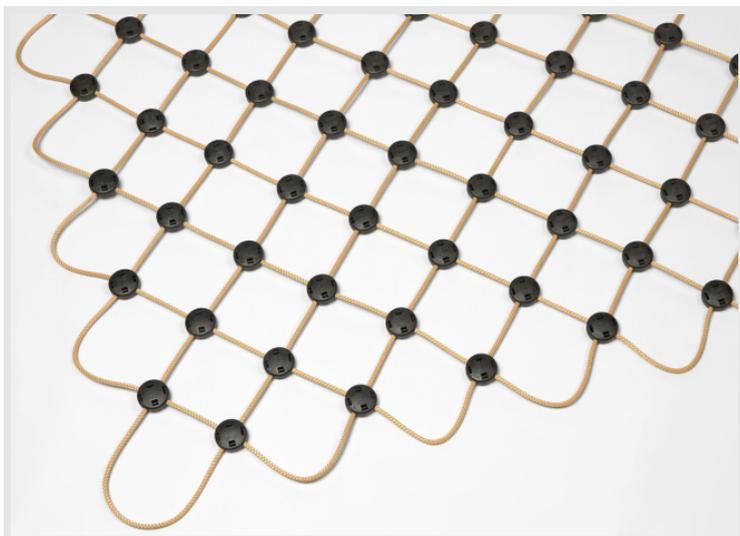


Product Data Sheet Item No. 4305-100

Steel Wire Net with Polyester Coating, Custom-Made (per m²)

Schutznetze24 GmbH
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TECHNICAL DATA

| | |
|--|---|
| Available Colors | green, black |
| Material | polyester, steel, galvanised, hercules rope Ø 5 mm (6-strand, covered with polyester, twisted), cut resistant |
| Material Diameter | Ø 5.0 mm |
| Mesh Size | 100 x 100 mm |
| Pose of Meshes | rhombic (diamond mesh) |
| Mesh Connection | plastic clip system (HDPE, Ø 35 mm) |
| Rope Construction | 7 x 6 with fibre core |
| Edge Design | loops |
| Continuous Operating Temperature | -40 to +100 °C |
| Melting Point | 260 °C |
| Yarn Moisture Regain | 0.5 to 2.0% |
| Tensile Strength Reduction Because Of Moisture | 0% |
| Resistance to Weak/Strong Acids | good/not good |
| Resistance to Weak/Strong Alkalis | good/good |
| Resistance to Organic Solvents | good |
| Resistance to Benzine and Greases | good |
| Bending Strength & Abrasion Resistance | good |
| Weather-Resistance | good |
| Electrical Characteristics | isolating coating, electrically conducting core |
| Customs Tariff No. | 56081930 |
| Area Density | 1400 g/m ² |