

Product Data Sheet Item No. 4116-400

Climbing Net by the m² (Custom-Made)

Schutznetze24 GmbH
Weyerberg 5, DE-35614 Aßlar-Berghausen
Phone: +49 (0) 6443 - 436 96 40
Mail: office@safetynet365.com
Web: www.safetynet365.com



TECHNICAL DATA

| | |
|---|---|
| Available Colors | beige (hemp colored), black, blue, orange |
| Material | multi-strand polypropylene rope |
| Material Diameter | Ø 16.0 mm |
| Mesh Size | 400 x 400 mm |
| Pose of Meshs | quadratic (square) |
| Mesh Connection | knot-tied, braided |
| Edge Design | pressure-grouted or screwed fastening equipment according to choice |
| Breaking Force | minimum breaking force of rope: 31.7 kN |
| Standards and Rules | EN 1176 |
| Continuous Operating Temperature | -40 to +80 °C |
| Melting Point | 165 °C |
| Yarn Moisture Regain | 0% |
| Resistance to Weak/Strong Acids | very good/good |
| Resistance to Weak/Strong Alkalies | good/not good |
| Resistance to Organic Solvents | good |
| Resistance to Benzine and Greases | very good |
| Bending Strength & Abrasion Resistance | good |
| Weather-Resistance | good |
| UV-Resistance | 250 kly |
| Tensile Strength After Two Years of Climatic Influences | 90% |
| Electrical Characteristics | isolating coating, electrically conducting core |
| Customs Tariff No. | 95069990 |