

Product Data Sheet Item No. 4120-250

Climbing Net by the m² (Custom-Made)

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TECHNICAL DATA

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|---|---|
| Available Colors | beige (hemp colored), orange, blue |
| Material | multi-strand polypropylene rope |
| Material Diameter | Ø 0.80" (34") |
| Mesh Size | 10.0" x 10.0" |
| Pose of Meshes | 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: 11,500 lbf |
| Standards and Rules | EN 1176 |
| Continuous Operating Temperature | -40 to +175 °F |
| Melting Point | 329 °F |
| Yarn Moisture Regain | 0% |
| Resistance to Weak/Strong Acids | very good/good |
| Resistance to Weak/Strong Alkalis | 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 |