Product Data Sheet Item No. 4125-250

Climbing Net by the m² (Custom-Made)

| TECHNICAL DATA | |
|---|---|
| Available Colors | beige (hemp colored), blue, orange |
| Material | multi-strand polypropylene rope |
| Material Diameter | Ø 1.00" |
| Mesh Size | 10.0" x 10.0" |
| 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: 16,100 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 |



EN1176





