Product Data Sheet Item No. 2386-100-06 Cargo Net 2.50 x 2.70 m

| TECHNICAL DATA | |
|--|---|
| Available Colors | black |
| Dimensions | 2.50 x 2.70 m |
| Material | high tenacity polypropylene, knotless |
| Material Diameter | Ø 5.0 mm |
| Mesh Size | 100 x 100 mm |
| Pose of Meshs | quadratic (square) |
| Mesh Connection | knotless braid |
| Edge Design | reinforced selvage cord of approx. 7 mm |
| Shock Cord | incl. pulled in shock cord, \varnothing 6 mm |
| Max. Tensile Strength of a Mesh | 3200 N |
| Tensile Breaking Force Referred to Density | 7.0 cN/den |
| Breaking Elongation of Filament | 15% |
| Standards and Rules | VDI standard 2700 |
| Certificate | DEKRA certificate 201023819, Oeko-Tex® certificate 12.0.02466 |
| Continuous Operating Temperature | -40 to +80 °C |
| Melting Point | 165 °C |
| Washing Temperature (max.) | 30 °C |
| Yarn Moisture Regain | 0% |
| Tensile Strength Reduction Because Of Moisture | 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 |
| | |







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| Weather-Resistance | good |
|---|---|
| UV-Resistance | 300 kly |
| Tensile Strength After Two Years of Climatic Influences | 90% |
| Elasticity After Years of Climatic Influences | good long-term flexibility, little elongation |
| Flexibility When Used in Water | stays flexible |
| Contraction When Used in Water | low contraction |
| Contraction When Used Outside | no contraction |
| Behavior in High Heat / Fire | melting |
| Electrical Characteristics | isolating, no electrical conductivity |
| Customs Tariff No. | 56081930 |
| Area Density | 200 g/m² |
| Total Weight | 1.55 kg |