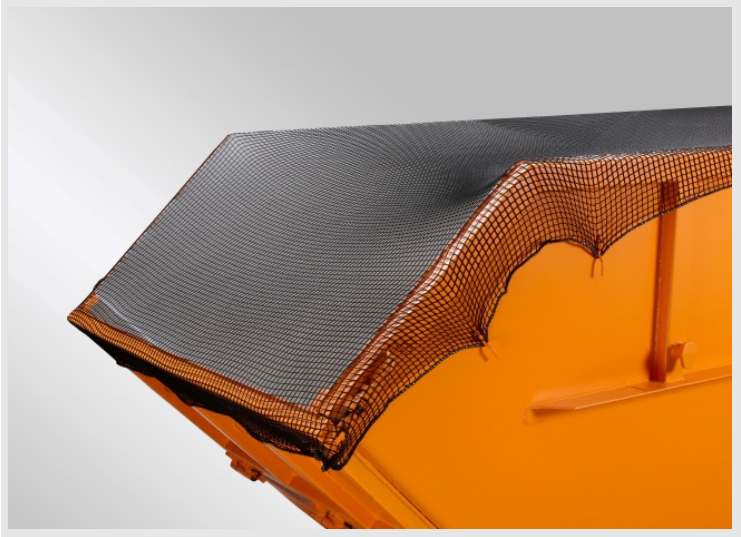
# Product Data Sheet Item No. 2261-020-06

Container Net 3.50 x 5.00 m

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## TECHNICAL DATA

| | |
|---|---|
| **Available Colors** | black |
| **Dimensions** | 3.50 x 5.00 m |
| **Material** | high tenacity polypropylene, knotless |
| **Material Diameter** | Ø 1.8 mm |
| **Mesh Size** | 20 x 20 mm |
| **Pose of Meshes** | quadratic (square) |
| **Mesh Connection** | knotless braid |
| **Edge Design** | reinforced selvage cord of approx. 7 mm |
| **Max. Tensile Strength of a Mesh** | 400 N |
| **Tensile Breaking Force Referred to Density** | 7.0 cN/den |
| **Breaking Elongation of Filament** | 15% |
| **Standards and Rules** | VDI standard 2700 |
| **Certificate** | 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 |
| **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** | 130 g/m² |
| **Total Weight** | 2.70 kg |