# Product Data Sheet Item No. 7601-06

Air-Permeable Container Cover Sheet 3.50 x 5.00 m

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

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| **Available Colors** | black |
| **Dimensions** | 3.50 x 5.00 m |
| **Material** | polyethylene |
| **Type of Textile** | closemesh fabric panels, air and water permeable |
| **Mesh Size** | 1 x 3 mm |
| **Shading** | 50% |
| **Edge Design** | with reinforced and stitched edges all around (approx. 40 mm wide) |
| **Eyelets** | inside diameter Ø 16 mm, all around, with chosen spacing (standard every 50 cm) |
| **Breaking Force** | 60 daN (according to DIN 53 857/1, average lengthways) |
| **Breaking Elongation of Filament** | 15% |
| **Standards and Rules** | VDI standard 2700 |
| **Certificate** | Oeko-Tex® certificate 12.0.02466 |
| **Continuous Operating Temperature** | -30 to +60 °C |
| **Melting Point** | 155 °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/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% |

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| **Elasticity After Years of Climatic Influences** | good long-term flexibility, no elongation |
| **Flexibility When Used in Water** | stays flexible |
| **Contraction When Used in Water** | low contraction |
| **Contraction When Used Outside** | low contraction |
| **Behavior in High Heat / Fire** | melting |
| **Electrical Characteristics** | isolating, no electrical conductivity |
| **Customs Tariff No.** | 63079010 |
| **Area Density** | 240 g/m² |
| **Total Weight** | 5.35 kg |