## Product Data Sheet Item No. 7202-015

Air-Permeable Container Cover Sheet 3.50  $\times$  7.00 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

| Available Colors  | dark green  |
|---|---|
| Dimensions  | 3.50 x 7.00 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 $\varnothing$ 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   |
| 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%   |
| 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                   | 200 g/m²                              |
| Total Weight                   | 6.00 kg                               |