

# Product Data Sheet Item No. 7701-06

## Air-Permeable Container Cover Sheet 3.50 x 5.00 m

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### TECHNICAL DATA

Available Colors	black
Dimensions	11' 6" x 16' 5"
Material	polyethylene
Type of Textile	monofilament high-density polyethylene, air and water permeable
Mesh Size	0.08" x 0.12"
Shading	50%
Edge Design	with reinforced and stitched edges all around (approx. 1.12" wide)
Eyelets	inside diameter Ø 58", all around, with chosen spacing (standard every 20")
Breaking Force	65 lbf (average lengthways)
Breaking Elongation of Filament	15%
Standards and Rules	VDI standard 2700
Continuous Operating Temperature	-20 to +140 °F
Melting Point	311 °F
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

<b>Flexibility When Used in Water</b>	stays flexible
<b>Contraction When Used in Water</b>	low contraction
<b>Contraction When Used Outside</b>	low contraction
<b>Behavior in High Heat / Fire</b>	melting
<b>Electrical Characteristics</b>	isolating, no electrical conductivity
<b>Customs Tariff No.</b>	63079010
<b>Area Density</b>	5.30 oz/yd <sup>2</sup>
<b>Total Weight</b>	10.14 lb