

# Product Data Sheet Item No. 720

## Air-Permeable Container Cover Sheet by the m<sup>2</sup> (Custom-Made)

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### TECHNICAL DATA

Available Colors	dark green, light green, white, orange, blue, silver, terracotta, cream, black
Material	polyethylene
Type of Textile	closemesh fabric panels, air and water permeable
Mesh Size	1 x 3 mm
Production Tolerance	external dimensions: ± 2.5 cm
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), (brass eyelets with orange, terracotta and cream version, stainless steel eyelets with all the other versions)
Breaking Force	60 daN (according to DIN 53 857/1, average lengthways)
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	-30 to +60 °C
Melting Point	155 °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 Alkalies	good/good
Resistance to Organic Solvents	good
Resistance to Benzene and Greases	very good
Bending Strength & Abrasion Resistance	good

<b>Weather-Resistance</b>	good
<b>UV-Resistance</b>	250 kly
<b>Tensile Strength After Two Years of Climatic Influences</b>	90%
<b>Elasticity After Years of Climatic Influences</b>	good long-term flexibility, little 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>	no 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>	200 g/m <sup>2</sup>