

# Product Data Sheet Item No. 72291-015

## Air-Permeable Container Cover Sheet 2.30 x 5.00 m

5.00 m

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### TECHNICAL DATA

Available Colors	dark green
Dimensions	2.30 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)
Shock Cord	incl. pulled in shock cord, Ø 6 mm
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

<b>Tensile Strength After Two Years of Climatic Influences</b>	90%
<b>Elasticity After Years of Climatic Influences</b>	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>	200 g/m <sup>2</sup>
<b>Total Weight</b>	3.37 kg