Product Data Sheet Item No. 7616-06

Air-Permeable Cargo Cover Sheet 3.00 x 4.00 m

Dimensions	9' 10" x 13' 1"
Material	polyethylene
Type of Textile	closemesh fabric panels, air and water permeable
Mesh Size	0.04" 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")
Shock Cord	incl. pulled in shock cord, Ø 14"
Breaking Force	130 lbf (average lengthways)
Breaking Elongation of Filament	15%
Standards and Rules	VDI standard 2700
Certificate	Oeko-Tex® certificate 12.0.02466
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

black

## **TECHNICAL DATA**

Available Colors

Material	polyethylene
Type of Textile	closemesh fabric panels, air and water permeable
Mesh Size	0.04" x 0.12"
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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







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## 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	7.10 oz/yd <sup>2</sup>
Total Weight	9.70 lb