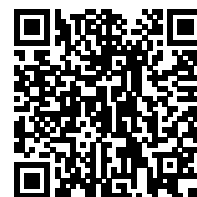


# Product Data Sheet Item No. 720

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

Schutznetze24 GmbH  
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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	0.04" x 0.12"
Production Tolerance	external dimensions: ± 1"
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"), (brass eyelets with orange, terracota and cream version, stainless steel eyelets with all the other versions)
Breaking Force	130 lbf (average lengthways)
Breaking Elongation of Filament	15%
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
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%

<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>	5.90 oz/yd <sup>2</sup>