Product Data Sheet Item No. 785

Air-Permeable Sheet by the m² (Custom-Made)

Schutznetze24 GmbH Weyerberg 5, DE-35614 Aßlar-Berghausen Phone: +49 (0) 6443 - 436 96 40 Maii: office@safetynet365.com Web: www.safetynet365.com







	_	_	
TE	\sim 1	$1 \frown 1$	ATA
		н д	 $\Delta + \Delta$

Available Colors	green
Material	high tenacity polypropylene
Type of Textile	closemesh fabric panels, air and water permeable
Mesh Size	0.08" x 0.24"
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")
Breaking Elongation of Filament	15%
Continuous Operating Temperature	-40 to +175 °F
Melting Point	329 °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/not good
Resistance to Organic Solvents	good
Resistance to Benzine and Greases	very good
Bending Strength & Abrasion Resistance	good
Weather-Resistance	good
Tensile Strength After Two Years of Climatic Influences	90%
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	16.20 oz/yd²