Resistance to Weak/Strong Alkalis

Resistance to Benzine and Greases

Bending Strength & Abrasion Resistance

Resistance to Organic Solvents

Weather-Resistance

Product Data Sheet Item No. 2486-100-06 Cargo Net 2.50 x 2.70 m

TECHNICAL DATA	
Available Colors	black
Dimensions	8' 2" x 8' 10"
Material	high tenacity polypropylene, knotless
Material Diameter	Ø 0.20" (316")
Mesh Size	4.0" x 4.0"
Pose of Meshs	quadratic (square)
Mesh Connection	knotless braid
Edge Design	reinforced selvage cord of approx. 14"
Max. Tensile Strength of a Mesh	720 lbf
Tensile Breaking Force Referred to Density	7.0 cN/den
Breaking Elongation of Filament	15%
Standards and Rules	VDI standard 2700
Certificate	DEKRA certificate 201023819, Oeko-Tex® certificate 12.0.02466
Continuous Operating Temperature	-40 to +175 °F
Melting Point	329 °F
Washing Temperature (max.)	80 °F
Yarn Moisture Regain	0%
Tensile Strength Reduction Because Of Moisture	0%
Resistance to Weak/Strong Acids	very good/good

good/not good

good

good

good

very good







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UV-Resistance	300 kly
Tensile Strength After Two Years of Climatic Influences	90%
Elasticity After Years of Climatic Influences	good long-term flexibility, little elongation
Flexibility When Used in Water	stays flexible
Contraction When Used in Water	low contraction
Contraction When Used Outside	no contraction
Behavior in High Heat / Fire	melting
Electrical Characteristics	isolating, no electrical conductivity
Customs Tariff No.	56081930
Area Density	5.90 oz/yd²
Total Weight	2.87 lb