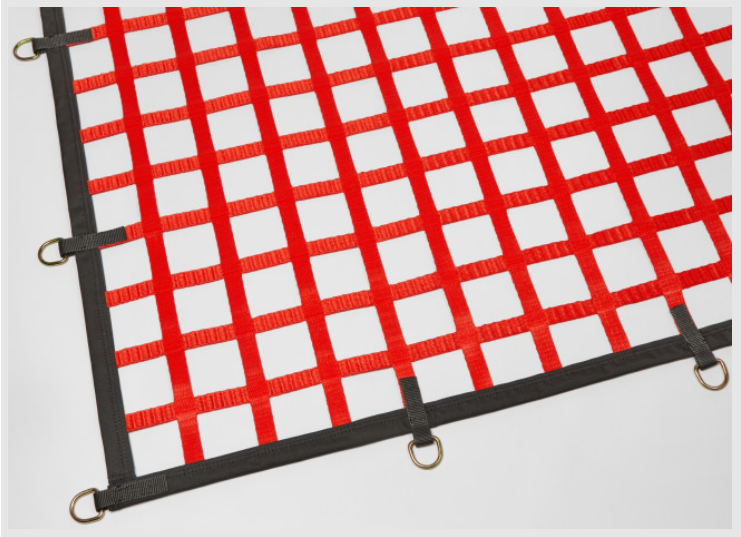
Product Data Sheet Item No. 6325M100

Cargo Net with D Rings by the m² (Custom-Made)

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



TECHNICAL DATA

Available Colors	orange, blue, black
Material	polyester
Strap Width	1.00"
Mesh Size	4.0" x 4.0"
Pose of Meshes	quadratic (square)
Mesh Connection	seamed
Production Tolerance	external dimensions: ± 2"
Edge Design	with edged polyester tape (approx. 1.5" wide), with D rings
Eyelets	steel D rings (inner diameter approx. 30x35 mm, 6 mm strong), in webbing loop, adds in total approx. 60 mm
Permissible Tensile Force	2,200 lbf (net total), 2,700 lbf (single strap)
Linear Density	300.000 dtex
Extensibility	< 7%
Breaking Elongation of Filament	10%
Standards and Rules	VDI standard 2700
Continuous Operating Temperature	-40 to +212 °F
Melting Point	500 °F
Washing Temperature (max.)	190 °F
Yarn Moisture Regain	0.5 to 2.0%
Tensile Strength Reduction Because Of Moisture	0%
Resistance to Weak/Strong Acids	good/not good
Resistance to Weak/Strong Alkalis	good/good
Resistance to Organic Solvents	good
Resistance to Benzine and Greases	good

Bending Strength & Abrasion Resistance	good
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.	63079010
Area Density	19.15 oz/yd²