## TECHNICAL DATA

Available Colors	orange
Dimensions	1525 x 4825 mm
Material	high tenacity polypropylene, knotless, polyester
Material Diameter	Ø 2.3 mm (cover net)
Strap Width	25 mm
Mesh Size	20 x 20 mm, 300 x 300 mm
Pose of Meshs	quadratic (square)
Mesh Connection	seamed
Edge Design	with edged polyester tape (approx. 25 mm wide), with D rings
Eyelets	D rings out of steel, directly sewn to the strap, diameter approx. 55 mm, in webbing loop, adds in
	total approx. 70 mm
Permissible Tensile Force	400 daN (lashing point), 1300 daN (net total)
Breaking Elongation of Filament	10%
Standards and Rules	EN 12195-2, VDI standard 2700
Certificate	GS verification certificate
Continuous Operating Temperature	-40 to +80 °C
Melting Point	165 °C
Washing Temperature (max.)	30 °C
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









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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
Included Parts	cargo net incl. 6 tension belts (two-piece load restraint assembly, max. tensile force: 1000 daN,
	length: 2.00 m)
Customs Tariff No.	63079010
Total Weight	8.00 kg