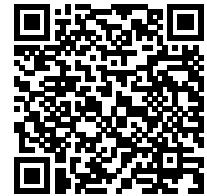
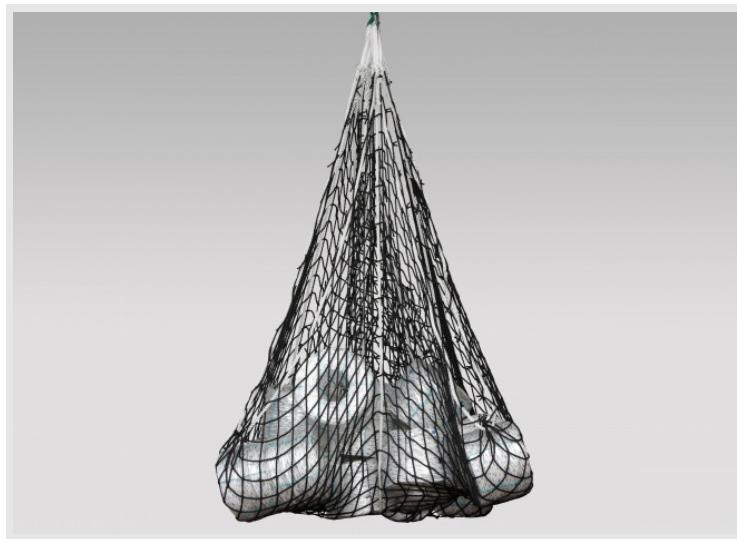


Product Data Sheet Item No. 2066-106-06

Lifting Net 4.00 x 4.00 m (Abrasion-Resistant)

Schutznetze24 GmbH
Weyerberg 5, DE-35614 Aßlar-Berghausen
Phone: +49 (0) 6443 - 436 96 40
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TECHNICAL DATA

Available Colors	black
Dimensions	4.00 x 4.00 m
Material	polyethylene, knotless, abrasion-resistant
Material Diameter	Ø 8.0 mm
Mesh Size	100 x 100 mm
Pose of Meshes	rhombic (diamond mesh)
Mesh Connection	knotless braid
Edge Design	with edged rope, with two cross ropes through the net (PA Ø 14 mm), incl. loops with scuff protection on the corners
Edged Rope	nylon rope (Ø 14 mm, white), all around
Max. Tensile Strength of a Mesh	8300 N
Payload	3.5 tons
Standards and Rules	EN 1263-1
Continuous Operating Temperature	-30 to +60 °C
Melting Point	155 °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 Alkalies	good/good
Resistance to Organic Solvents	good
Resistance to Benzine and Greases	very good
Bending Strength & Abrasion Resistance	very good
Weather-Resistance	good

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, low electrical conductivity
Customs Tariff No.	56081930
Area Density	650 g/m ²
Total Weight	14.90 kg