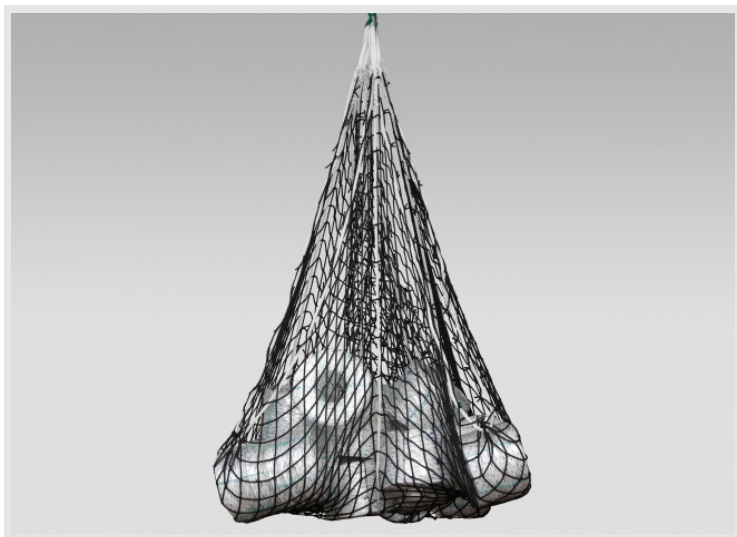


Product Data Sheet Item No. 2066-106-06

Lifting Net 4.00 x 4.00 m (Abrasion-Resistant)

Schutznetze24 GmbH
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Mail: office@safetynet365.com
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TECHNICAL DATA

| | |
|--|--|
| Available Colors | black |
| Dimensions | 13' 1" x 13' 1" |
| Material | polyethylene, knotless, abrasion-resistant |
| Material Diameter | Ø 0.32" (516") |
| Mesh Size | 4.0" x 4.0" |
| Pose of Meshs | rhombic (diamond mesh) |
| Mesh Connection | knotless braid |
| Edge Design | with edged rope, with two cross ropes through the net (PA Ø 0.55"), incl. loops with scuff protection on the corners |
| Edged Rope | nylon rope (Ø 0.55", white), all around |
| Max. Tensile Strength of a Mesh | 1860 lbf |
| Payload | 3.8 tn. sh. |
| Standards and Rules | EN 1263-1 |
| Continuous Operating Temperature | -20 to +140 °F |
| Melting Point | 311 °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 |
| Resistance to Weak/Strong Alkalis | 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 | 19.15 oz/yd ² |
| Total Weight | 32.85 lb |