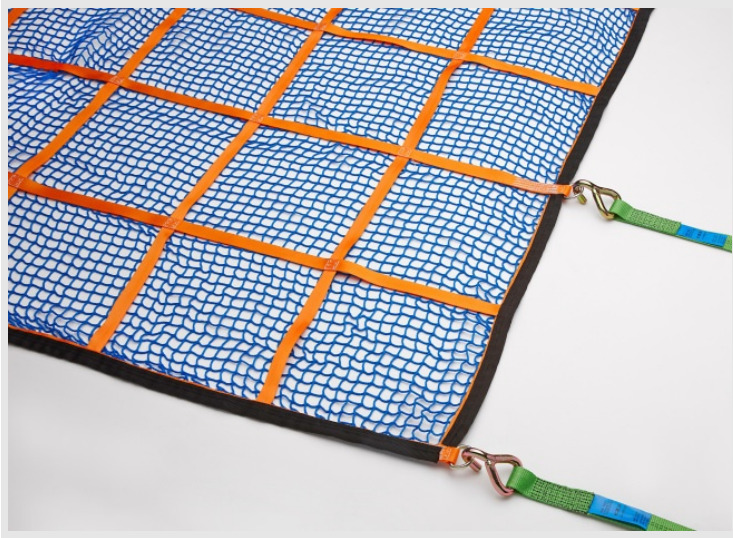


**Product Data Sheet Item No. 59500K-320-04**  
**Belt Strap Cargo Net 1525 x 4825 mm -**  
**Complete Set**

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**

|   |  |
|---|--|
| <b>Available Colors</b>                               | orange   |
| <b>Dimensions</b>                                     | 5' x 15' 10"   |
| <b>Material</b>                                       | high tenacity polypropylene, knotless, polyester   |
| <b>Material Diameter</b>                              | Ø 0.09" (cover net)  |
| <b>Strap Width</b>                                    | 1.00"  |
| <b>Mesh Size</b>                                      | 0.8" x 0.8", 12.0" x 12.0"   |
| <b>Pose of Meshes</b>                                 | quadratic (square)   |
| <b>Mesh Connection</b>                                | seamed   |
| <b>Edge Design</b>                                    | with edged polyester tape (approx. 1" wide), with D rings  |
| <b>Eyelets</b>  | steel D rings (inner diameter approx. 30x35 mm, 6 mm strong), in webbing loop, adds in total approx. 60 mm |
| <b>Permissible Tensile Force</b>                      | 1,100 lbf (lashing point), 2,900 lbf (net total)   |
| <b>Breaking Elongation of Filament</b>                | 10%  |
| <b>Standards and Rules</b>                            | EN 12195-2, VDI standard 2700  |
| <b>Certificate</b>                                    | GS verification certificate  |
| <b>Continuous Operating Temperature</b>               | -40 to +175 °F   |
| <b>Melting Point</b>                                  | 329 °F   |
| <b>Washing Temperature (max.)</b>                     | 80 °F  |
| <b>Yarn Moisture Regain</b>                           | 0%   |
| <b>Tensile Strength Reduction Because Of Moisture</b> | 0%   |
| <b>Resistance to Weak/Strong Acids</b>                | very good/good   |
| <b>Resistance to Weak/Strong Alkalis</b>              | good/hot good  |
| <b>Resistance to Organic Solvents</b>                 | good   |
| <b>Resistance to Benzine and Greases</b>              | very good  |

|  |  |
|--|--|
| <b>Bending Strength &amp; Abrasion Resistance</b>              | good   |
| <b>Tensile Strength After Two Years of Climatic Influences</b> | 90%  |
| <b>Elasticity After Years of Climatic Influences</b>           | good long-term flexibility, little elongation  |
| <b>Flexibility When Used in Water</b>                          | stays flexible   |
| <b>Contraction When Used in Water</b>                          | low contraction  |
| <b>Contraction When Used Outside</b>                           | no contraction   |
| <b>Behavior in High Heat / Fire</b>                            | melting  |
| <b>Electrical Characteristics</b>                              | isolating, no electrical conductivity  |
| <b>Included Parts</b>  | cargo net incl. 6 tension belts (two-piece load restraint assembly, max. tensile force: 2200 lbf,<br>length: 6.5') |
| <b>Customs Tariff No.</b>                                      | 63079010   |
| <b>Total Weight</b>  | 17.64 lb   |