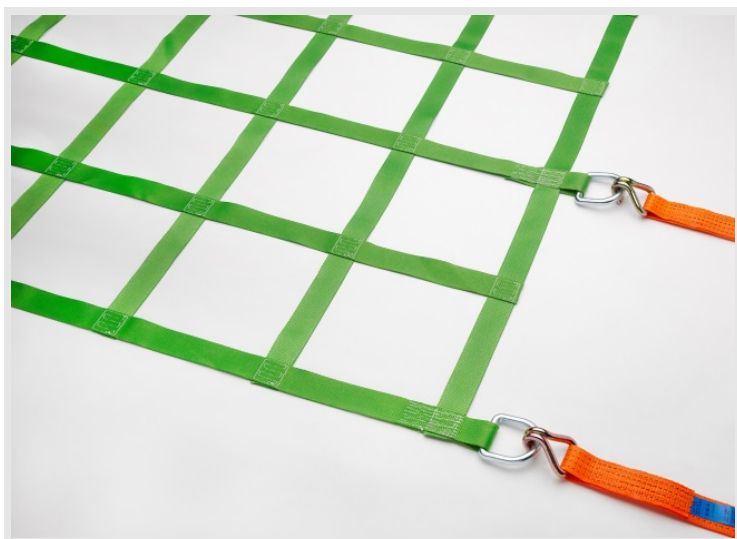


**Product Data Sheet Item No. 592000-300-51**  
**Belt Strap Cargo Net For Lorries 3050 x 4250**  
**mm - Complete Set**

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>                               | green  |
| <b>Dimensions</b>                                     | 3050 x 4250 mm   |
| <b>Material</b>                                       | polyester  |
| <b>Strap Width</b>                                    | 50 mm  |
| <b>Mesh Size</b>                                      | 300 x 300 mm   |
| <b>Pose of Meshes</b>                                 | quadratic (square)   |
| <b>Mesh Connection</b>                                | seamed   |
| <b>Edge Design</b>                                    | 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>                      | 2000 daN (lashing point), 5600 daN (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 +100 °C   |
| <b>Melting Point</b>                                  | 260 °C   |
| <b>Washing Temperature (max.)</b>                     | 90 °C  |
| <b>Yarn Moisture Regain</b>                           | 0.5 to 2.0%  |
| <b>Tensile Strength Reduction Because Of Moisture</b> | 0%   |
| <b>Resistance to Weak/Strong Acids</b>                | good/not good  |
| <b>Resistance to Weak/Strong Alkalis</b>              | good/good  |
| <b>Resistance to Organic Solvents</b>                 | good   |
| <b>Resistance to Benzine and Greases</b>              | 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. 8 tension belts (two-piece load restraint assembly, max. tensile force: 2000 daN, length: 4.00 m) |
| <b>Customs Tariff No.</b>                                      | 63079010  |
| <b>Total Weight</b>  | 26.00 kg  |