

# Product Data Sheet Item No. 6325-200100R

## Cargo Net Roll 4.83 x 50.00 m

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

|   |   |
|---|---|
| Available Colors  | orange, blue, black                           |
| Dimensions  | 15' 10" x 164'                                |
| Material  | polyester                                     |
| Strap Width   | 1.00"   |
| Mesh Size   | 4.0" x 8.0"                                   |
| Pose of Meshes  | rectangular                                   |
| Mesh Connection   | seamed  |
| Edge Design   | without edge                                  |
| Permissible Tensile Force                               | 2,700 lbf (single strap)                      |
| Linear Density  | 300.000 dtex                                  |
| Extensibility   | < 7%  |
| Breaking Elongation of Filament                         | 10%   |
| Continuous Operating Temperature                        | -40 to +212 °F                                |
| Melting Point   | 500 °F  |
| Washing Temperature (max.)                              | 190 °F  |
| Yarn Moisture Regain                                    | 0.5 to 2.0%                                   |
| Tensile Strength Reduction Because Of Moisture          | 0%  |
| Resistance to Weak/Strong Acids                         | good/not good                                 |
| Resistance to Weak/Strong Alkalis                       | good/good                                     |
| Resistance to Organic Solvents                          | good  |
| Resistance to Benzine and Greases                       | good  |
| 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 |

|                                       |                                       |
|---------------------------------------|---------------------------------------|
| <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>Customs Tariff No.</b>             | 63079010                              |
| <b>Area Density</b>                   | 15.80 oz/yd <sup>2</sup>              |
| <b>Total Weight</b>                   | 286.65 lb                             |