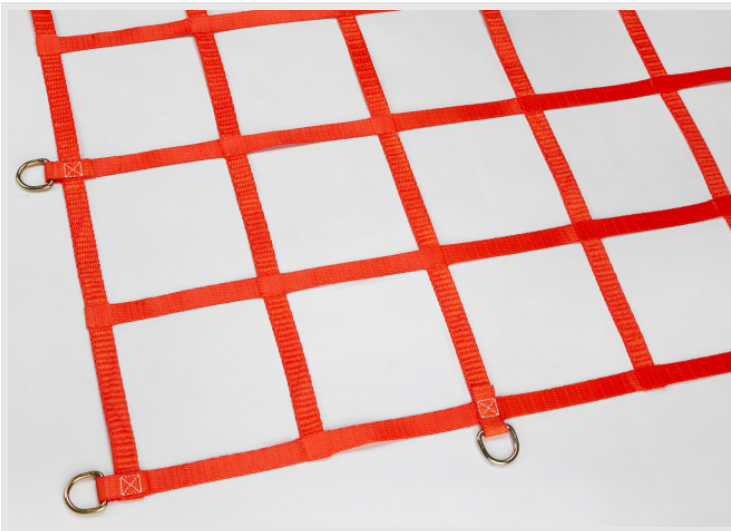
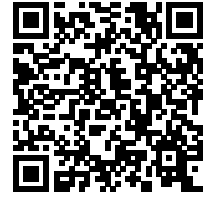


# Product Data Sheet Item No. 6325M200

## Cargo Net by the m<sup>2</sup> (Custom-Made)

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### TECHNICAL DATA

|  |  |
|--|--|
| Available Colors                               | orange, blue, black  |
| Material                                       | polyester  |
| Strap Width                                    | 1.00"  |
| Mesh Size                                      | 8.0" x 8.0"  |
| Pose of Meshes                                 | quadratic (square)   |
| Mesh Connection                                | seamed   |
| Production Tolerance                           | external dimensions: $\pm 2"$  |
| Edge Design                                    | with D rings   |
| Eyelets  | D rings out of steel, directly sewn to the strap, diameter approx. 55 mm, in webbing loop, adds in total approx. 70 mm |
| Permissible Tensile Force                      | 2,200 lbf (net total), 2,700 lbf (single strap)  |
| Linear Density                                 | 300.000 dtex   |
| Extensibility                                  | < 7%   |
| Breaking Elongation of Filament                | 10%  |
| Standards and Rules                            | VDI standard 2700  |
| Continuous Operating Temperature               | -40 to +212 °F   |
| Melting Point                                  | 500 °F   |
| Washing Temperature (max.)                     | 80 °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   |

|  |   |
|--|---|
| <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>Customs Tariff No.</b>                                      | 63079010                                      |
| <b>Area Density</b>  | 9.60 oz/yd <sup>2</sup>                       |