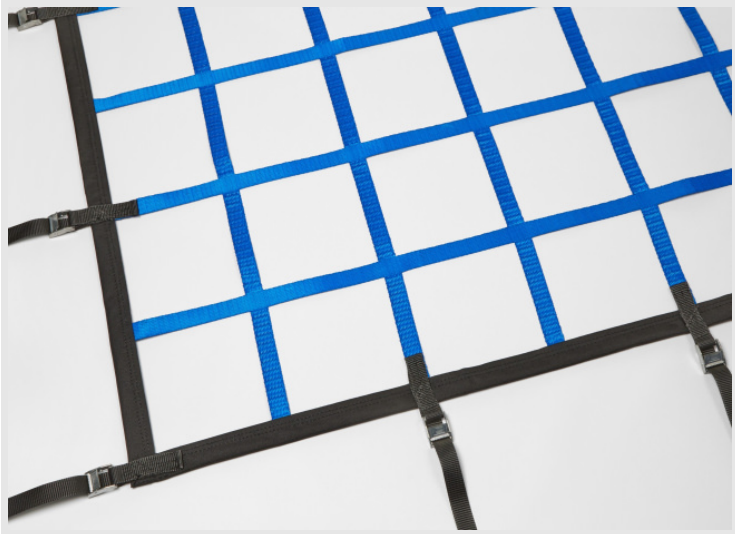
# Product Data Sheet Item No. 6325M200GSV

Cargo Net with Strap Fasteners by the m² (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: ± 2" |
| **Edge Design** | with edged polyester tape (approx. 1.5" wide), with quick-release strap fasteners approx. every 15" (1" wide, approx. 30" long) |
| **Permissible Tensile Force** | 2,200 lbf (net total), 2,700 lbf (single strap) |
| **Tensile Strength of Buckle Straps** | breaking load when used as restraint: 1,100 lbf |
| **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 |

| | |
|---|---|
| **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 |
| **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, no electrical conductivity |
| **Customs Tariff No.** | 63079010 |
| **Area Density** | 9.60 oz/yd² |