# Product Data Sheet Item No. 6325-200100R

Cargo Net Roll 4.83 x 50.00 m

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## TECHNICAL DATA

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| **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 |

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| **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** | 15.80 oz/yd² |
| **Total Weight** | 286.65 lb |