Product Data Sheet Item No. 20030-100

Fall Safety Net 5.00 x 10.00 m with Thimble Hooks

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| TECHNICAL DATA | |
|--|---|
| Available Colors | green, black, fastest availability |
| Dimensions | 16' 5" x 32' 10" |
| Material | high tenacity polypropylene, knotless |
| Material Diameter | Ø 0.20" (316") |
| Mesh Size | 4.0" x 4.0" |
| Pose of Meshes | quadratic (square) |
| Mesh Connection | knotless braid |
| Edge Design | reinforced selvage cord of approx. 38", with edged rope, with thimble hooks out of steel every 8' |
| Edged Rope | polysteel rope (Ø 12", white), all around |
| Max. Tensile Strength of a Mesh | 720 lbf |
| Energy Absorption (approx.) | 4.8 kJ |
| Tensile Strength of Edged Rope | 6,700 lbf |
| Tensile Breaking Force Referred to Density | 7.0 cN/den |
| Breaking Elongation of Filament | 15% |
| Standards and Rules | BG regulation no. 179, DGUV standard 101-011, EN 1263-1 |
| Certificate | GS verification certificate 23100030, Oeko-Tex® certificate 12.0.02466 |
| Net Class | A2 |
| Safety Net System | S (rope-edged safety net) |
| Regular Inspection Interval | 12 months |
| Number of Test Meshes | 3 pcs. |
| Continuous Operating Temperature | -40 to +175 °F |
| Melting Point | 329 °F |
| Washing Temperature (max.) | 80 °F |

| % |
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| ery good/good |
| pod/not good |
| ood |
| ery good |
| ood |
| ood |
| 00 kly |
| 0% |
| ood long-term flexibility, little elongation |
| ays flexible |
| w contraction |
| contraction |
| elting |
| olating, no electrical conductivity |
| 5081930 |
| 10 oz/yd² |
| 0.65 lb |
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