Product Data Sheet Item No. 3007-100Guardrail Net 1.50 x 10.00 m with Isilink Clips

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TECHNICAL DATA	
Available Colors	green, blue, red, fastest availability
Dimensions	4' 11" x 32' 10"
Material	high tenacity polypropylene, knotless
Material Diameter	Ø 0.20" (316")
Mesh Size	4.0" x 4.0"
Pose of Meshs	quadratic (square)
Mesh Connection	knotless braid
Edge Design	reinforced selvage cord of approx. 38", with integral surround rope and sewn Isilink clips (at an
	interval of 30" max., length approx. 25"
Max. Tensile Strength of a Mesh	720 lbf
Energy Absorption (approx.)	4.6 kJ
Tensile Breaking Force Referred to Density	7.0 cN/den
Breaking Elongation of Filament	15%
Standards and Rules	BG regulation no. 179, DGUV information 101-011, DGUV information 201-023, EN 1263-1
Certificate	DGUV Eurotest verification certificate 24100010, Oeko-Tex® certificate 12.0.02466
Net Class	A2
Safety Net System	U (safety net in load-bearing construction for vertical use)
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
Yarn Moisture Regain	0%
Tensile Strength Reduction Because Of Moisture	0%

very good/good
good/not good
good
very good
good
good
300 kly
90%
good long-term flexibility, little elongation
stays flexible
low contraction
no contraction
melting
isolating, no electrical conductivity
56081930
7.35 oz/yd²
9.15 lb