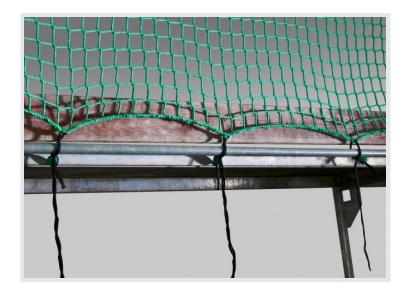
Product Data Sheet Item No. 3007-060Guardrail Net 1.50 x 10.00 m with Isilink Clips

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TECHNICAL DATA	
Available Colors	green, blue, fastest availability
Dimensions	1.50 x 10.00 m
Material	high tenacity polypropylene, knotless
Material Diameter	Ø 5.0 mm
Mesh Size	60 x 60 mm
Pose of Meshs	quadratic (square)
Mesh Connection	knotless braid
Edge Design	reinforced selvage cord of approx. 9 mm, with integral surround rope and sewn Isilink clips (at an
	interval of 75 cm max., length approx. 60 cm
Max. Tensile Strength of a Mesh	3200 N
Energy Absorption (approx.)	6.1 kJ
Tensile Breaking Force Referred to Density	7.0 cN/den
Tensile Breaking Force Referred to Density Breaking Elongation of Filament	7.0 cN/den 15%
Breaking Elongation of Filament	15%
Breaking Elongation of Filament Standards and Rules	15% BG regulation no. 179, DGUV information 101-011, DGUV information 201-023, EN 1263-1
Breaking Elongation of Filament Standards and Rules Certificate	15% BG regulation no. 179, DGUV information 101-011, DGUV information 201-023, EN 1263-1 DGUV Eurotest verification certificate 24100009, Oeko-Tex® certificate 12.0.02466
Breaking Elongation of Filament Standards and Rules Certificate Net Class	15% BG regulation no. 179, DGUV information 101-011, DGUV information 201-023, EN 1263-1 DGUV Eurotest verification certificate 24100009, Oeko-Tex® certificate 12.0.02466 A1
Breaking Elongation of Filament Standards and Rules Certificate Net Class Safety Net System	15% BG regulation no. 179, DGUV information 101-011, DGUV information 201-023, EN 1263-1 DGUV Eurotest verification certificate 24100009, Oeko-Tex® certificate 12.0.02466 A1 U (safety net in load-bearing construction for vertical use)
Breaking Elongation of Filament Standards and Rules Certificate Net Class Safety Net System Regular Inspection Interval	BG regulation no. 179, DGUV information 101-011, DGUV information 201-023, EN 1263-1 DGUV Eurotest verification certificate 24100009, Oeko-Tex® certificate 12.0.02466 A1 U (safety net in load-bearing construction for vertical use) 12 months
Breaking Elongation of Filament Standards and Rules Certificate Net Class Safety Net System Regular Inspection Interval Number of Test Meshes	BG regulation no. 179, DGUV information 101-011, DGUV information 201-023, EN 1263-1 DGUV Eurotest verification certificate 24100009, Oeko-Tex® certificate 12.0.02466 A1 U (safety net in load-bearing construction for vertical use) 12 months 3 pcs.
Breaking Elongation of Filament Standards and Rules Certificate Net Class Safety Net System Regular Inspection Interval Number of Test Meshes Continuous Operating Temperature	BG regulation no. 179, DGUV information 101-011, DGUV information 201-023, EN 1263-1 DGUV Eurotest verification certificate 24100009, Oeko-Tex® certificate 12.0.02466 A1 U (safety net in load-bearing construction for vertical use) 12 months 3 pcs40 to +80 °C
Breaking Elongation of Filament Standards and Rules Certificate Net Class Safety Net System Regular Inspection Interval Number of Test Meshes Continuous Operating Temperature Melting Point	BG regulation no. 179, DGUV information 101-011, DGUV information 201-023, EN 1263-1 DGUV Eurotest verification certificate 24100009, Oeko-Tex® certificate 12.0.02466 A1 U (safety net in load-bearing construction for vertical use) 12 months 3 pcs40 to +80 °C

Resistance to Weak/Strong Acids	very good/good
Resistance to Weak/Strong Alkalis	good/not good
Resistance to Organic Solvents	good
Resistance to Benzine and Greases	very good
Bending Strength & Abrasion Resistance	good
Weather-Resistance	good
UV-Resistance	300 kly
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.	56081930
Area Density	350 g/m²
Total Weight	5.85 kg