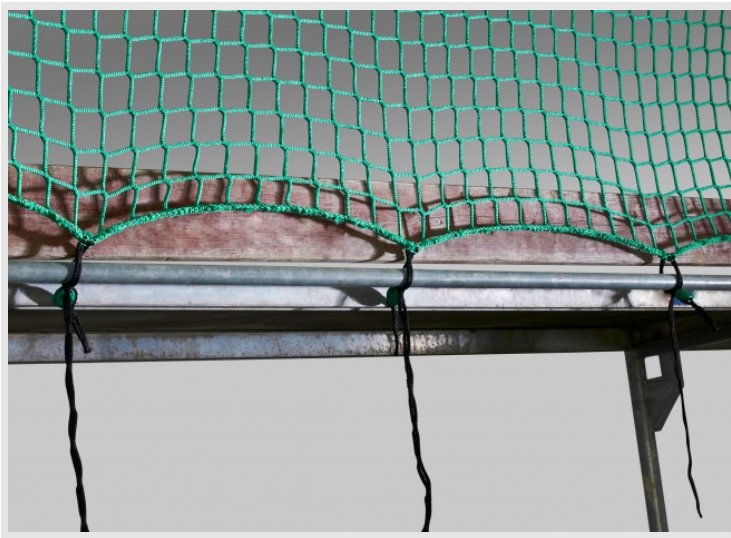


Product Data Sheet Item No. 3008-060

Guardrail Net 2.00 x 10.00 m with Isilink Clips

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TECHNICAL DATA

Available Colors	green, blue, fastest availability
Dimensions	2.00 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
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 24100009, Oeko-Tex®; certificate 12.0.02466
Net Class	A1
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 +80 °C
Melting Point	165 °C
Washing Temperature (max.)	30 °C
Yarn Moisture Regain	0%
Tensile Strength Reduction Because Of Moisture	0%

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/m ²
Total Weight	5.40 kg