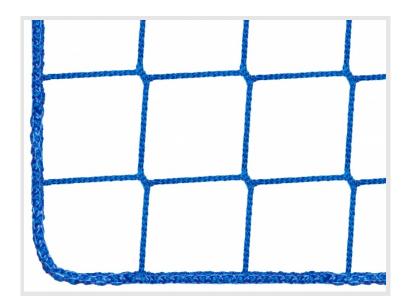
Product Data Sheet Item No. 3004-100

Guardrail Net 2.00 x 10.00 m

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TECHNICAL DATA	
Available Colors	green, blue, red, fastest availability
Dimensions	2.00 x 10.00 m
Material	high tenacity polypropylene, knotless
Material Diameter	Ø 5.0 mm
Mesh Size	100 x 100 mm
Pose of Meshs	quadratic (square)
Mesh Connection	knotless braid
Edge Design	reinforced selvage cord of approx. 9 mm, with integral surround rope (sewn)
Max. Tensile Strength of a Mesh	3200 N
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 24100004, 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 +80 °C
Melting Point	165 °C
Washing Temperature (max.)	30 °C
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
250 g/m²
4.40 kg