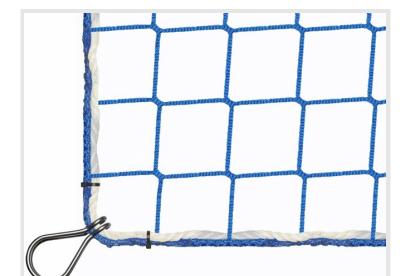
Product Data Sheet Item No. 2003-100

Fall Safety Net by the m² (Custom-Made) with Thimble Hooks

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TECHNICAL DATA	
Available Colors	green, white, orange, blue, yellow, black, red, beige (hemp colored)
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 edged rope, with thimble hooks out of steel every
	2.50 m
Edged Rope	polysteel rope (Ø 12 mm, white), all around
Max. Tensile Strength of a Mesh	3200 N
Energy Absorption (approx.)	4.8 kJ
Tensile Strength of Edged Rope	30 kN
Tensile Breaking Force Referred to Density	7.0 cN/den
Breaking Elongation of Filament	15%
Standards and Rules	BG regulation no. 179, 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 +80 °C
Melting Point	165 °C
Washing Temperature (max.)	30 °C

0%
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
275 g/m²