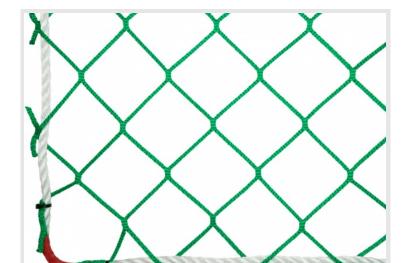
Product Data Sheet Item No. 18040-100

Fall Safety Net 5.00 x 10.00 m (Diagonal Meshes)

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TECHNICAL DATA	
Available Colors	green
Dimensions	5.00 x 10.00 m
Material	high tenacity polypropylene, knotless
Material Diameter	Ø 4.75 mm
Mesh Size	100 x 100 mm
Pose of Meshs	rhombic (diamond mesh)
Mesh Connection	knotless braid
Edge Design	with edged rope
Edged Rope	polysteel rope (Ø 12 mm, white), all around
Max. Tensile Strength of a Mesh	3000 N
Energy Absorption (approx.)	5.0 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, DGUV standard 101-011, EN 1263-1
Certificate	GS verification certificate 23100031, 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
10.55 kg