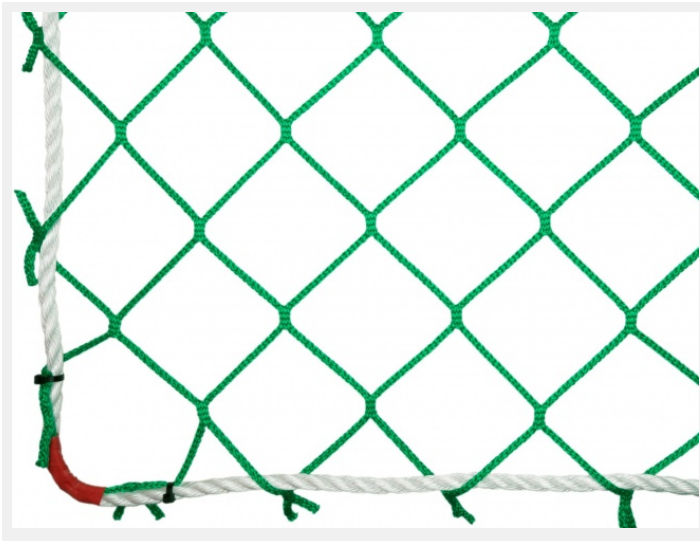


Product Data Sheet Item No. 18041-100
Fall Safety Net 6.00 x 10.00 m (Diagonal
Meshes)

Schutznetze24 GmbH
 Weyerberg 5, DE-35614 Aßlar-Berghausen
 Phone: +49 (0) 6443 - 819 818
 Mail: office@safetynet365.com
 Web: www.safetynet365.com



TECHNICAL SPECIFICATIONS

Available Colors:	green
Dimensions:	6.00 x 10.00 m
Material:	high tenacity polypropylene, knotless
Material Diameter:	Ø 4.75 mm
Mesh Size:	100 x 100 mm
Pose of Meshes:	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
Standards and Rules:	BG regulation no. 179, DGUV standard 101-011, EN 1263-1
Certificate:	GS verification certificate 18100009, 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
Yarn Moisture Regain:	0%
Resistance to Weak/Strong Acids:	very good/good
Resistance to Weak/Strong Alkalis:	good/bad
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%
Customs Tariff No.:	56081930
Weight per Unit Area:	275 g/m²
Total Weight:	12,35 kg

