Product Data Sheet Item No. 18043-100

Fall Safety Net 7.50 x 15.00 m (Diagonal Meshes)

Schutznetze24 GmbH Weyerberg 5, DE-36614 Aßlar-Berghausen Phone: +49 (0) 6443 - 436 96 40 Mail: office@safetynet365.com Web: www.safetynet365.com









TECHNICAL DATA	
Available Colors	green
Dimensions	24' 7" x 49' 3"
Material	high tenacity polypropylene, knotless
Material Diameter	Ø 0.19" (316")
Mesh Size	4.0" x 4.0"
Pose of Meshs	rhombic (diamond mesh)
Mesh Connection	knotless braid
Edge Design	with edged rope
Edged Rope	polysteel rope (Ø 12", white), all around
Max. Tensile Strength of a Mesh	670 lbf
Energy Absorption (approx.)	5.0 kJ
Tensile Strength of Edged Rope	6,700 lbf
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 +175 °F
Melting Point	329 °F
Washing Temperature (max.)	80 °F

good/good
I/not good
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good
l .
l .
kly
l long-term flexibility, little elongation
s flexible
contraction
ontraction
ng
ting, no electrical conductivity
31930
oz/yd²
5 lb
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