## Product Data Sheet Item No. 18042-100

Fall Safety Net 10.00 x 10.00 m (Diagonal Meshes)

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## TECHNICAL DATA

Dimensions 10  Material high Material Diameter Ø  Mesh Size 10  Pose of Meshs rh	reen  0.00 x 10.00 m  igh tenacity polypropylene, knotless  4.75 mm  00 x 100 mm  nombic (diamond mesh)  notless braid
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	notless braid
Mesh Connection kn	
Edge Design wi	ith edged rope
Edged Rope pc	olysteel rope (Ø 12 mm, white), all around
Max. Tensile Strength of a Mesh 30	000 N
Energy Absorption (approx.) 5.	0 kJ
Tensile Strength of Edged Rope 30	0 kN
Tensile Breaking Force Referred to Density 7.4	0 cN/den
Breaking Elongation of Filament 15	5%
Standards and Rules BG	G regulation no. 179, DGUV standard 101-011, EN 1263-1
Certificate G	S verification certificate 23100031, Oeko-Tex® certificate 12.0.02466
Net Class A2	2
Safety Net System S	(rope-edged safety net)
Regular Inspection Interval	2 months
Number of Test Meshes 3	pcs.
Continuous Operating Temperature -4	10 to +80 °C
Melting Point 16	65 °C
Washing Temperature (max.) 30	0 ℃

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
19.40 kg