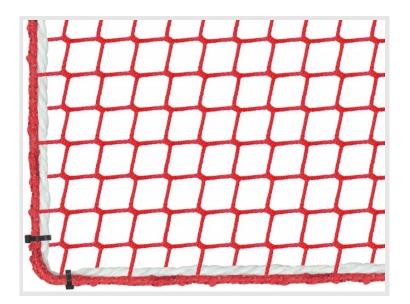
## Product Data Sheet Item No. 1903-045

Fall Safety Net by the m² (Custom-Made)

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Available Colors  green, white, blue, black, anthracite, red, beige (hemp colored)  high tenacity polypropylene, knotless  Material Diameter  Ø 5.0 mm  Mesh Size  45 x 45 mm  Pose of Meshs  quadratic (square)  Mesh Connection  knotless braid  Edge Design  reinforced selvage cord of approx. 9 mm, with edged rope  Edged Rope  polysteel rope (Ø 12 mm, white), all around  Max. Tensile Strength of a Mesh  3200 N  Energy Absorption (approx.)  9.0 kJ	
Material DiameterØ 5.0 mmMesh Size45 x 45 mmPose of Meshsquadratic (square)Mesh Connectionknotless braidEdge Designreinforced selvage cord of approx. 9 mm, with edged ropeEdged Ropepolysteel rope (Ø 12 mm, white), all aroundMax. Tensile Strength of a Mesh3200 NEnergy Absorption (approx.)9.0 kJ	
Mesh Size45 x 45 mmPose of Meshsquadratic (square)Mesh Connectionknotless braidEdge Designreinforced selvage cord of approx. 9 mm, with edged ropeEdged Ropepolysteel rope (Ø 12 mm, white), all aroundMax. Tensile Strength of a Mesh3200 NEnergy Absorption (approx.)9.0 kJ	
Pose of Meshs quadratic (square)  Mesh Connection knotless braid  Edge Design reinforced selvage cord of approx. 9 mm, with edged rope  Edged Rope polysteel rope (Ø 12 mm, white), all around  Max. Tensile Strength of a Mesh 3200 N  Energy Absorption (approx.) 9.0 kJ	
Mesh Connection knotless braid  Edge Design reinforced selvage cord of approx. 9 mm, with edged rope  Edged Rope polysteel rope (Ø 12 mm, white), all around  Max. Tensile Strength of a Mesh 3200 N  Energy Absorption (approx.) 9.0 kJ	
Edge Design reinforced selvage cord of approx. 9 mm, with edged rope  Edged Rope polysteel rope (Ø 12 mm, white), all around  Max. Tensile Strength of a Mesh 3200 N  Energy Absorption (approx.) 9.0 kJ	
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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, DGUV information 201-010 (formerly BG	I 662),
EN 1263-1	
Certificate GS verification certificate 23100027, Oeko-Tex® certificate 12.0.02466	
Net Class B1	
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
475 g/m²