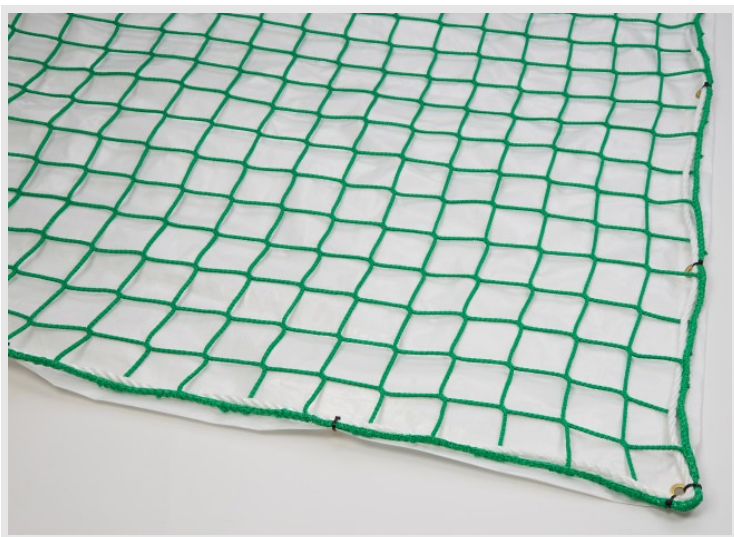


# Product Data Sheet Item No. 22043-01

## Fall Safety Net with Airtight Tarpaulin 10.00 x 12.00 m

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### TECHNICAL DATA

Available Colors	green/white
Dimensions	10.00 x 12.00 m
Material	high tenacity polypropylene, knotless, polyethylene
Type of Textile	HDPE tarpaulin with LDPE coating
Material Diameter	Ø 5.0 mm
Mesh Size	100 x 100 mm
Pose of Meshes	quadratic (square)
Mesh Connection	knotless braid
Wind Reduction	100%
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.)	4.8 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 23100030, Oeko-Tex&reg; 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.
Washing Temperature (max.)	30 °C
Yarn Moisture Regain	0%

<b>Tensile Strength Reduction Because Of Moisture</b>	0%
<b>Weather-Resistance</b>	good
<b>UV-Resistance</b>	300 kly
<b>Elasticity After Years of Climatic Influences</b>	good long-term flexibility, little elongation
<b>Flexibility When Used in Water</b>	stays flexible
<b>Contraction When Used in Water</b>	low contraction
<b>Contraction When Used Outside</b>	no contraction
<b>Electrical Characteristics</b>	isolating, no electrical conductivity
<b>Customs Tariff No.</b>	56081930
<b>Area Density</b>	425 g/m <sup>2</sup>
<b>Total Weight</b>	44.70 kg