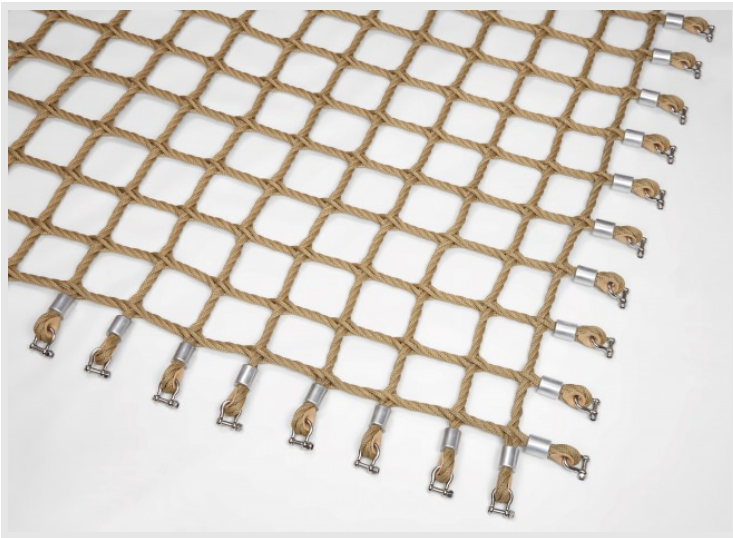
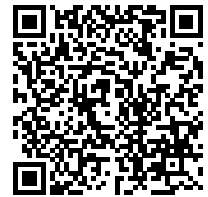


Product Data Sheet Item No. 4416-120

Climbing Net by the m² (Custom-Made)

Schutznetze24 GmbH
Weyerberg 5, DE-35614 Aßlar-Berghausen
Phone: +49 (0) 6443 - 436 96 40
Mail: office@safetynet365.com
Web: www.safetynet365.com



TECHNICAL DATA

Available Colors	beige (hemp colored), blue, black, grey, red
Material	hercules rope Ø 58" (4-strand, covered with polyester, twisted), cut resistant
Material Diameter	Ø 0.63" (58")
Mesh Size	4.7" x 4.7"
Pose of Meshes	quadratic (square)
Mesh Connection	knot-tied, braided
Edge Design	pressure-grouted or screwed fastening equipment according to choice
Breaking Force	minimum breaking force of rope: 6,830 lbf
Standards and Rules	EN 1176
Continuous Operating Temperature	-40 to +212 °F
Melting Point	500 °F
Yarn Moisture Regain	0.5 to 2.0%
Tensile Strength Reduction Because Of Moisture	0%
Resistance to Weak/Strong Acids	good/not good
Resistance to Weak/Strong Alkalis	good/good
Resistance to Organic Solvents	good
Resistance to Benzine and Greases	good
Bending Strength & Abrasion Resistance	good
Weather-Resistance	good
UV-Resistance	250 kly
Tensile Strength After Two Years of Climatic Influences	90%
Electrical Characteristics	isolating coating, electrically conducting core
Impregnation	acrylic resin polymer dispersion
Customs Tariff No.	95069990