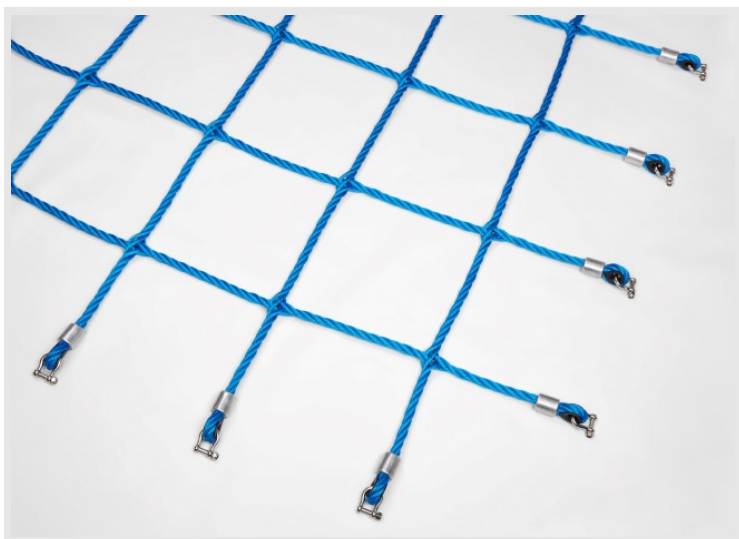


Product Data Sheet Item No. 4416-300

Climbing Net by the m² (Custom-Made)

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TECHNICAL DATA

Available Colors	blue, black, grey, red, beige (hemp colored)
Material	hercules rope Ø 58" (4-strand, covered with polyester, twisted), cut resistant
Material Diameter	Ø 0.63" (58")
Mesh Size	12.0" x 12.0"
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