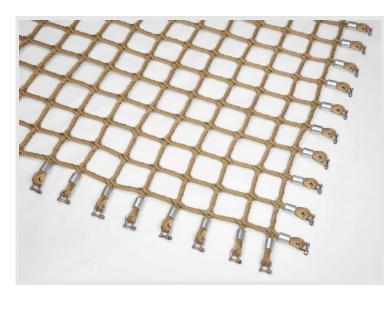
Product	Data	Sheet	Item	No.	4416-120
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Climbing Net by the m² (Custom-Made)

TECHNICAL DATA				
Available Colors	beige (hemp colored), blue, black, red			
Material	hercules rope Ø 58" (4-strand, covered with polyester, twisted), cut resistant			
Material Diameter	Ø 0.63" (58")			
Mesh Size	4.7" × 4.7"			
Pose of Meshs	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			







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