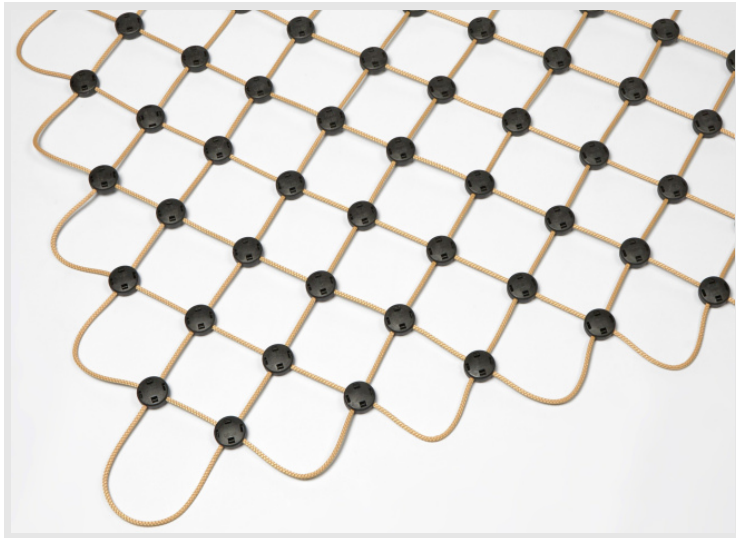


**Product Data Sheet Item No. 4305-100**  
**Steel Wire Net with Polyester Coating,**  
**Custom-Made (per m<sup>2</sup>)**

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**TECHNICAL DATA**

<b>Available Colors</b>	green, black
<b>Material</b>	polyester, steel, galvanised, hercules rope Ø 316" (6-strand, covered with polyester, twisted), cut resistant
<b>Material Diameter</b>	Ø 0.20" (316")
<b>Mesh Size</b>	4.0" x 4.0"
<b>Pose of Meshes</b>	rhombic (diamond mesh)
<b>Mesh Connection</b>	plastic clip system (HDPE, Ø 1.38")
<b>Rope Construction</b>	7 x 6 with fibre core
<b>Edge Design</b>	loops
<b>Continuous Operating Temperature</b>	-40 to +212 °F
<b>Melting Point</b>	500 °F
<b>Yarn Moisture Regain</b>	0.5 to 2.0%
<b>Tensile Strength Reduction Because Of Moisture</b>	0%
<b>Resistance to Weak/Strong Acids</b>	good/not good
<b>Resistance to Weak/Strong Alkalis</b>	good/good
<b>Resistance to Organic Solvents</b>	good
<b>Resistance to Benzine and Greases</b>	good
<b>Bending Strength &amp; Abrasion Resistance</b>	good
<b>Weather-Resistance</b>	good
<b>Electrical Characteristics</b>	isolating coating, electrically conducting core
<b>Customs Tariff No.</b>	56081930
<b>Area Density</b>	41.30 oz/yd <sup>2</sup>