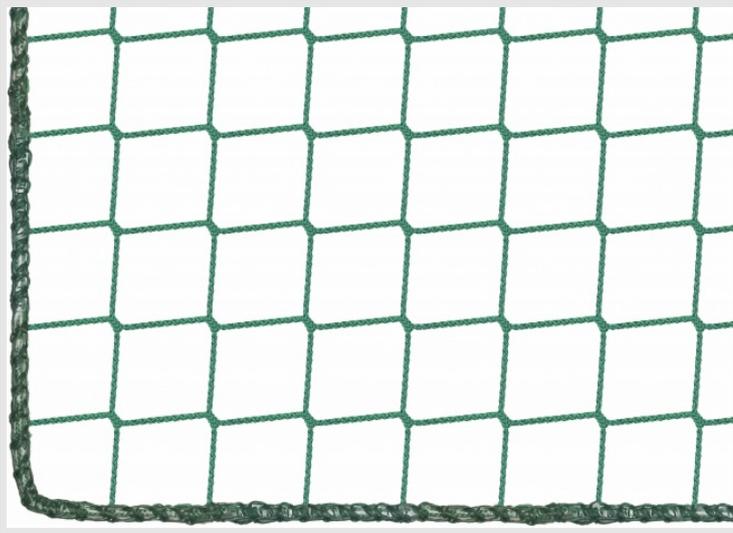


**Product Data Sheet Item No. 209-045**  
**Ball Stop Net for Hockey by the m<sup>2</sup>**  
**(Custom-Made)**

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**TECHNICAL DATA**

<b>Available Colors</b>	green, dark green, white, blue, yellow, black, anthracite, red, beige (hemp colored)
<b>Material</b>	high tenacity polypropylene, knotless
<b>Material Diameter</b>	Ø 0.12" (18")
<b>Mesh Size</b>	1.8" x 1.8"
<b>Pose of Meshes</b>	quadratic (square)
<b>Mesh Connection</b>	knotless braid
<b>Edge Design</b>	reinforced selvage cord of approx. 14"
<b>Max. Tensile Strength of a Mesh</b>	280 lbf
<b>Tensile Breaking Force Referred to Density</b>	7.0 cN/den
<b>Breaking Elongation of Filament</b>	15%
<b>Certificate</b>	Oeko-Tex&reg; certificate 12.0.02466
<b>Continuous Operating Temperature</b>	-40 to +175 °F
<b>Melting Point</b>	329 °F
<b>Washing Temperature (max.)</b>	80 °F
<b>Yarn Moisture Regain</b>	0%
<b>Tensile Strength Reduction Because Of Moisture</b>	0%
<b>Resistance to Weak/Strong Acids</b>	very good/good
<b>Resistance to Weak/Strong Alkalis</b>	good/not good
<b>Resistance to Organic Solvents</b>	good
<b>Resistance to Benzine and Greases</b>	very good
<b>Bending Strength &amp; Abrasion Resistance</b>	good
<b>Weather-Resistance</b>	good
<b>UV-Resistance</b>	300 kly
<b>Tensile Strength After Two Years of Climatic Influences</b>	90%

<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>Behavior in High Heat / Fire</b>	melting
<b>Electrical Characteristics</b>	isolating, no electrical conductivity
<b>Customs Tariff No.</b>	95069990
<b>Area Density</b>	4.40 oz/yd <sup>2</sup>