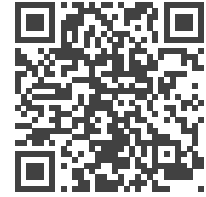
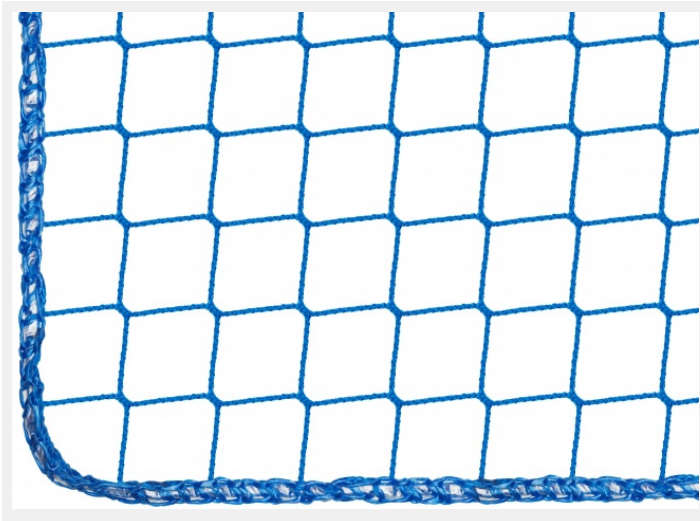


# Product Data Sheet Item No. 200-045

## Rack Safety Net by the m<sup>2</sup> (Custom-Made)

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Mail: office@safetynet365.com  
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### TECHNICAL SPECIFICATIONS

<b>Dimensions:</b>	custom-made width, custom-made length
<b>Available Colors:</b>	green, dark green, white, blue, black
<b>Material:</b>	high tenacity polypropylene, knotless
<b>Material Diameter:</b>	Ø 2.3 mm
<b>Mesh Size:</b>	45 x 45 mm
<b>Pose of Meshes:</b>	quadratic (square)
<b>Mesh Connection:</b>	knotless braid
<b>Edge Design:</b>	reinforced selvage cord of approx. 7 mm
<b>Max. Tensile Strength of a Mesh:</b>	800 N
<b>Standards and Rules:</b>	ASR 12/1-3, ASR 17/1,2, DGUV rule 108-007 (formerly BG regulation no. 234)
<b>Certificate:</b>	Oeko-Tex® certificate 12.0.02466
<b>Continuous Operating Temperature:</b>	-40 to +80 °C
<b>Melting Point:</b>	165 °C
<b>Yarn Moisture Regain:</b>	0%
<b>Resistance to Weak/Strong Acids:</b>	very good/good
<b>Resistance to Weak/Strong Alkalis:</b>	good/bad
<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>Customs Tariff No.:</b>	56081930
<b>Weight per Unit Area:</b>	90 g/m <sup>2</sup>