Product Data Sheet Item No. 209T045

Indoor Soccer Goal Net by the m² (Custom-Made)

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Available Colorsgreen, dark green, white, blue, yellow, black, anthracite, red, beige (hemp colored)Materialhigh tenacity polypropylene, knotlessMaterial DiameterØ 3.0 mmMesh Size45 x 45 mmPose of Meshsquadratic (square)Mesh Connectionknotless braidEdge Designreinforced selvage cord of approx. 7 mmMax. Tensile Strength of a Mesh1250 NTensile Breaking Force Referred to Density7.0 cN/denBreaking Elongation of Filament15%CertificateOeko-Tex® certificate 12.0.02466Continuous Operating Temperature40 to +80 °CMelting Point165 °CWashing Temperature (max.)30 °CYan Moisture Regain9%	TECHNICAL DATA	
Material DiameterØ 3.0 mmMesh Size45 x 45 mmPose of Meshsquadratic (square)Mesh Connectionknotless braidEdge Designreinforced selvage cord of approx. 7 mmMax. Tensile Strength of a Mesh1250 NTensile Breaking Force Referred to Density7.0 cN/denBreaking Elongation of Filament15%CertificateOeko-Tex® certificate 12.0.02466Continuous Operating Temperature40 to +80 °CMelting Point165 °CWashing Temperature (max.)30 °C	Available Colors	green, dark green, white, blue, yellow, black, anthracite, red, beige (hemp colored)
Mesh Size Pose of Meshs quadratic (square) Mesh Connection Edge Design reinforced selvage cord of approx. 7 mm Max. Tensile Strength of a Mesh 1250 N Tensile Breaking Force Referred to Density 7.0 cN/den Breaking Elongation of Filament 15% Certificate Oeko-Tex® certificate 12.0.02466 Continuous Operating Temperature Meshing Point 165 °C Washing Temperature (max.) 30 °C	Material	high tenacity polypropylene, knotless
Pose of Meshs quadratic (square) Mesh Connection knotless braid reinforced selvage cord of approx. 7 mm Max. Tensile Strength of a Mesh 1250 N Tensile Breaking Force Referred to Density 7.0 cN/den Breaking Elongation of Filament 15% Certificate Oeko-Tex® certificate 12.0.02466 Continuous Operating Temperature Melting Point 165 °C Washing Temperature (max.)	Material Diameter	Ø 3.0 mm
Mesh Connectionknotless braidEdge Designreinforced selvage cord of approx. 7 mmMax. Tensile Strength of a Mesh1250 NTensile Breaking Force Referred to Density7.0 cN/denBreaking Elongation of Filament15%CertificateOeko-Tex® certificate 12.0.02466Continuous Operating Temperature-40 to +80 °CMelting Point165 °CWashing Temperature (max.)30 °C	Mesh Size	45 x 45 mm
Edge Design reinforced selvage cord of approx. 7 mm Max. Tensile Strength of a Mesh 1250 N Tensile Breaking Force Referred to Density 7.0 cN/den Breaking Elongation of Filament 15% Certificate Oeko-Tex® certificate 12.0.02466 Continuous Operating Temperature 40 to +80 °C Melting Point 165 °C Washing Temperature (max.) 30 °C	Pose of Meshs	quadratic (square)
Max. Tensile Strength of a Mesh Tensile Breaking Force Referred to Density 7.0 cN/den Breaking Elongation of Filament Certificate Oeko-Tex® certificate 12.0.02466 Continuous Operating Temperature Melting Point 165 °C Washing Temperature (max.)	Mesh Connection	knotless braid
Tensile Breaking Force Referred to Density 7.0 cN/den 15% Certificate Oeko-Tex® certificate 12.0.02466 Continuous Operating Temperature 40 to +80 °C Melting Point 165 °C Washing Temperature (max.) 30 °C	Edge Design	reinforced selvage cord of approx. 7 mm
Breaking Elongation of Filament Certificate Oeko-Tex® certificate 12.0.02466 Continuous Operating Temperature 40 to +80 °C Melting Point 165 °C Washing Temperature (max.) 30 °C	Max. Tensile Strength of a Mesh	1250 N
CertificateOeko-Tex® certificate 12.0.02466Continuous Operating Temperature-40 to +80 °CMelting Point165 °CWashing Temperature (max.)30 °C	Tensile Breaking Force Referred to Density	7.0 cN/den
Continuous Operating Temperature -40 to +80 °C Melting Point 165 °C Washing Temperature (max.) 30 °C	Breaking Elongation of Filament	15%
Melting Point 165 °C Washing Temperature (max.) 30 °C	Certificate	Oeko-Tex® certificate 12.0.02466
Washing Temperature (max.) 30 °C	Continuous Operating Temperature	-40 to +80 °C
J P()	Melting Point	165 °C
Yarn Moisture Regain 0%	Washing Temperature (max.)	30 °C
	Yarn Moisture Regain	0%
Tensile Strength Reduction Because Of Moisture 0%	Tensile Strength Reduction Because Of Moisture	0%
Resistance to Weak/Strong Acids very good/good	Resistance to Weak/Strong Acids	very good/good
Resistance to Weak/Strong Alkalis good/not good	Resistance to Weak/Strong Alkalis	good/not good
Resistance to Organic Solvents good	Resistance to Organic Solvents	good
Resistance to Benzine and Greases very good	Resistance to Benzine and Greases	very good
Bending Strength & Abrasion Resistance good	Bending Strength & Abrasion Resistance	good
Weather-Resistance good	Weather-Resistance	good
UV-Resistance 300 kly	UV-Resistance	300 kly
Tensile Strength After Two Years of Climatic Influences 90%	Tensile Strength After Two Years of Climatic Influences	90%

Elasticity After Years of Climatic Influences	good long-term flexibility, little elongation
Flexibility When Used in Water	stays flexible
Contraction When Used in Water	low contraction
Contraction When Used Outside	no contraction
Behavior in High Heat / Fire	melting
Electrical Characteristics	isolating, no electrical conductivity
Included Parts	goal net incl. tension cord (goal frame and net holders are not incuded)
Customs Tariff No.	95069990
Area Density	150 g/m²