Product Data Sheet Item No. 209T045

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

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Available Colors geen, dark green, white, blue, yellow, black, anthracite, red, beige (hemp colored) Material high tenacity polypropylene, knotless Material Diameter 20 ×12" (18") Mesh Size 1.8" x 1.8" Pose of Meshs quadratic (square) Mesh Connection knotless braid Edge Design reinforced selvage cord of approx. 14" Max. Tensile Strength of a Mesh 20 blb Tensile Breaking Force Referred to Density 7.0 cN/den Breaking Elongation of Filament 15% Cortificate Oeko-Tex® certificate 12.0.02466 Continuous Operating Temperature 40 to +175 °F Making Point 30 °F Yarn Moisture Regain 0% Yarn Moisture Regular 90°F Resistance to Weak/Strong Akidis 90°god/good Resistance to Weak/Strong Akidis 90°d/not good Resistance to Organic Solvents 90°d Bending Strength & Abrasion Resistance 90°d Weather-Resistance 90°d Uv-Resistance 90°d Uv-Resistance 90°d	TECHNICAL DATA	
Metarial Diameter Ø 0.12° (18°) Mesh Size 1.8° x 1.8° Pose of Meshs quadratic (square) Mesh Connection knotless braid Edge Design reinforced selvage cord of approx. 14° Max. Tensile Strength of a Mesh 280 lbf 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 +175 °F Melting Point 329 °F Washing Temperature (max.) 80° F Yarn Moisture Regain 0% Tensile Strength Reduction Because Of Moisture 0% Resistance to Weak/Strong Aklalis good/not good Resistance to Organic Solvents good Resistance to Benzine and Greases very good Bending Strength & Abrasion Resistance good Wather-Resistance good Weather-Resistance good	Available Colors	green, dark green, white, blue, yellow, black, anthracite, red, beige (hemp colored)
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Pose of Meshs quadratic (square) Mesh Connection knottess braid Edge Design reinforced selvage cord of approx. 14" Max. Tensile Strength of a Mesh 280 lbf Tensile Breaking Force Referred to Density 7.0 cN/den Breaking Elongation of Filament 15% Cortificate 0cHonsing entregerature 40 to 1175°F Melting Point 329°F Washing Temperature (max.) 80°F Yarn Moisture Regain 9% Tensile Strength Reduction Because Of Moisture 9% Resistance to Weak/Strong Akialis 9cod/not good Resistance to Organic Solvents 9cod/good Resistance to Benzine and Greases 9cod Bending Strength & Abrasion Resistance 9cod Weather-Resistance 9cod Weather-Resist	Material Diameter	Ø 0.12" (18")
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Edge Design reinforced selvage cord of approx. 14° Max. Tensile Strength of a Mesh 280 lbf Tensile Breaking Force Referred to Density 7.0 cN/den Breaking Elongation of Filament 15% Certificate 0eko-Tex® certificate 12.0.02466 Continuous Operating Temperature 40 to +175°F Melting Point 329°F Washing Temperature (max.) 80°F Yarn Moisture Regain 0% Tensile Strength Reduction Because Of Moisture 0% Resistance to Weak/Strong Acids very good/good Resistance to Organic Solvents good Resistance to Organic Solvents good Resistance to Benzine and Greases very good Bending Strength & Abrasion Resistance good Weather-Resistance 300 kly	Pose of Meshs	quadratic (square)
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Melting Point 329 °F Washing Temperature (max.) 80 °F Yarn Moisture Regain 0% Tensile Strength Reduction Because Of Moisture 0% Resistance to Weak/Strong Acids very good/good Resistance to Weak/Strong Alkalis good/not good Resistance to Organic Solvents good Resistance to Benzine and Greases very good Bending Strength & Abrasion Resistance good Weather-Resistance good Uv-Resistance good	Certificate	Oeko-Tex® certificate 12.0.02466
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Tensile Strength Reduction Because Of Moisture 0% Resistance to Weak/Strong Acids very good/good Resistance to Weak/Strong Alkalis good/not good Resistance to Organic Solvents good Resistance to Benzine and Greases very good Bending Strength & Abrasion Resistance good Weather-Resistance good UV-Resistance 300 kly	Washing Temperature (max.)	80 °F
Resistance to Weak/Strong Acids Resistance to Weak/Strong Alkalis Resistance to Organic Solvents Resistance to Benzine and Greases Very good Bending Strength & Abrasion Resistance Weather-Resistance UV-Resistance 300 kly	Yarn Moisture Regain	0%
Resistance to Weak/Strong Alkalisgood/not goodResistance to Organic SolventsgoodResistance to Benzine and Greasesvery goodBending Strength & Abrasion ResistancegoodWeather-ResistancegoodUV-Resistance300 kly	Tensile Strength Reduction Because Of Moisture	0%
Resistance to Organic Solvents good Resistance to Benzine and Greases very good Bending Strength & Abrasion Resistance good Weather-Resistance good UV-Resistance 300 kly	Resistance to Weak/Strong Acids	very good/good
Resistance to Benzine and Greases very good Bending Strength & Abrasion Resistance good Weather-Resistance good UV-Resistance 300 kly	Resistance to Weak/Strong Alkalis	good/not good
Bending Strength & Abrasion Resistance good Weather-Resistance good UV-Resistance 300 kly	Resistance to Organic Solvents	good
Weather-Resistance good UV-Resistance 300 kly	Resistance to Benzine and Greases	very good
UV-Resistance 300 kly	Bending Strength & Abrasion Resistance	good
•	Weather-Resistance	good
Tensile Strength After Two Years of Climatic Influences 90%	UV-Resistance	300 kly
	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	4.40 oz/yd²