

Product Data Sheet Item No. 209T045-4F/2F

Soccer Goal Net by the m² (Custom-Made), Colorful

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STANDARD 100
12.0.02466
Hohenstein HTTI

TECHNICAL DATA

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| Available Colors | red/green/yellow/blue, green/white, blue/white, red/white |
| Material | high tenacity polypropylene, knotless |
| Material Diameter | Ø 3.0 mm |
| Mesh Size | 45 x 45 mm |
| Pose of Meshs | quadratic (square) |
| Mesh Connection | knotless braid |
| 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 |
| 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 | 300 kly |
| Tensile Strength After Two Years of Climatic Influences | 90% |

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| 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 included) |
| Customs Tariff No. | 95069990 |
| Area Density | 150 g/m ² |