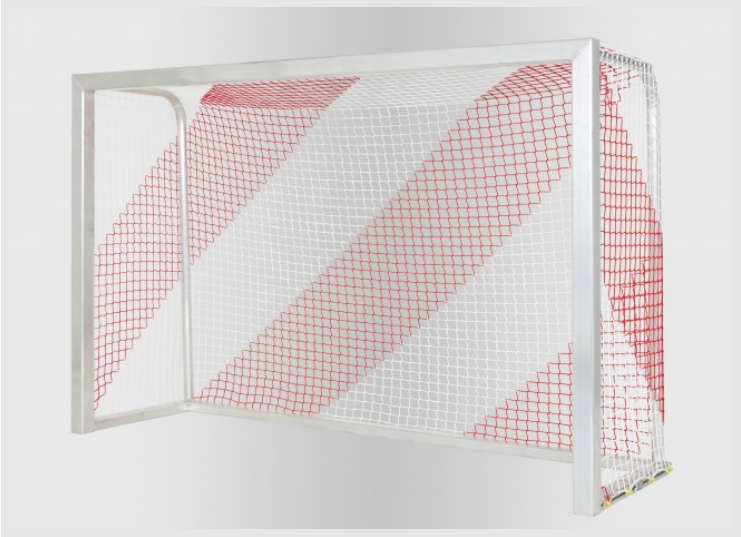
# Product Data Sheet Item No. 209T045-4F/2F

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

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OEKO TEX® STANDARD 100 12.0.02466 Hohenstein HTTI

## TECHNICAL DATA

| | |
|---|---|
| **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 Meshes** | quadratic (square) |
| **Mesh Connection** | knotless braid |
| **Edge Design** | reinforced selvage cord of approx. 7 mm |
| **Max. Tensile Strength of a Mesh** | 1100 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% |

| | |
|---|---|
| **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 |