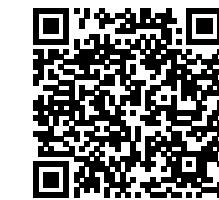
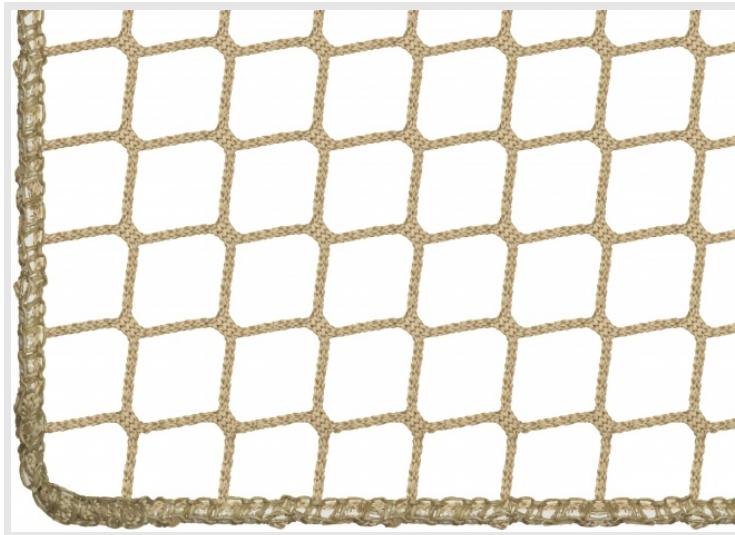


Product Data Sheet Item No. 212-045

Decoration Fishing Net by the m² (Custom-Made)

Schutznetze24 GmbH
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STANDARD
100
12.0.02466
Hohenstein HTTI

TECHNICAL DATA

Available Colors green, white, blue, black, anthracite, red, beige (hemp colored)

Material high tenacity polypropylene, knotless

Material Diameter Ø 5.0 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 3200 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 Alkalies 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
Customs Tariff No.	56081930
Area Density	400 g/m ²