Product Data Sheet Item No. 1202-030

Bird Protection Netting by the m² (Custom-Made)

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TECHNICAL DATA Available Colors black, white, beige (hemp colored) Material high tenacity polypropylene, knotless Material Diameter Ø 0.04" (132") Mesh Size 1.2" x 1.2" Pose of Meshs quadratic (square) **Mesh Connection** knotless braid **Edge Design** without edge Max. Tensile Strength of a Mesh 45 lbf Tensile Breaking Force Referred to Density 7.0 cN/den **Breaking Elongation of Filament** 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% 0% **Tensile Strength Reduction Because Of Moisture** 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

90%

Tensile Strength After Two Years of Climatic Influences

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	0.90 oz/yd²