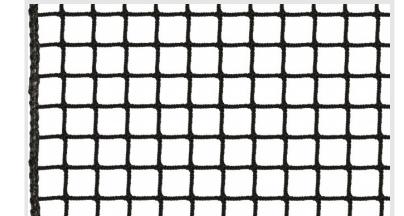
Product Data Sheet Item No. 209-030

Kindergarten Safety Net by the m² (Custom-Made)

Schutznetze24 GmbH Weyerberg 5, DE-35614 Aßlar-Berghausen Phone: +49 (0) 6443 - 436 96 40 Maii: office@safetynet365.com Web: www.safetynet365.com









Available Colors black Material high tenacity polypropylene, knotless Material Diameter Ø 3.0 mm Mesh Size 30 x 30 mm Pose of Meshes quadratic (square) Mesh Connection knotless braid
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Educ Desires
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%
Standards and Rules DGUV standard 102-002, DGUV information 202-093, DGUV standard 82
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
Customs Tariff No.	56081930
Area Density	260 g/m²