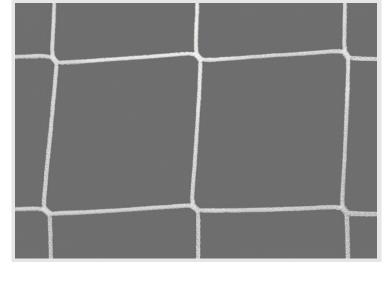
Product Data Sheet Item No. 216-130

Net by the m² (Custom-Made)

TECHNICAL DATA

Elasticity After Years of Climatic Influences	good long-term flexibility, little elongation	
Tensile Strength After Two Years of Climatic Influences	90%	
UV-Resistance	250 kly	
Weather-Resistance	good	
Bending Strength & Abrasion Resistance	good	
Resistance to Benzine and Greases	good	
Resistance to Organic Solvents	good	
Resistance to Weak/Strong Alkalis	good/good	
Resistance to Weak/Strong Acids	good/not good	
Tensile Strength Reduction Because Of Moisture	0%	
Yarn Moisture Regain	0.5 to 2.0%	
Washing Temperature (max.)	90 °C	
Melting Point	260 °C	
Continuous Operating Temperature	-40 to +100 °C	
Breaking Elongation of Filament	10%	
Tensile Breaking Force Referred to Density	7.0 cN/den	
Max. Tensile Strength of a Mesh	1100 N	
Edge Design	reinforced selvage cord of approx. 7 mm	
Mesh Connection	knotless braid	
Pose of Meshs	quadratic (square)	
Mesh Size	130 x 130 mm	
Material Diameter	Ø 3.0 mm	
Material	polyester, knotless	
Available Colors	white	







Schutznetze24 GmbH

Weyerberg 5, DE-35614 Aßlar-Berghausen

Phone: +49 (0) 6443 - 436 96 40

Mail: office@safetynet365.com Web: www.safetynet365.com

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	70 g/m²