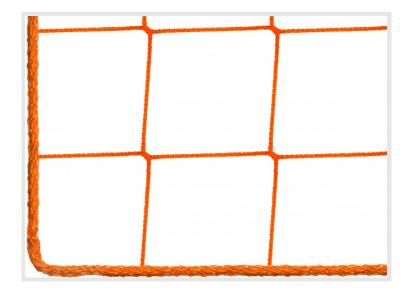
## Product Data Sheet Item No. 205-120

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 Material Mate	TECHNICAL DATA	
Metarial Diameter         Ø 2.8 mm           Mesh Size         120 x 120 mm           Pose of Meshs         quadratic (square)           Mesh Connection         knotless braid           Edge Design         reinforced selvage cord of approx. 7 mm           Max. Tensile Strength of a Mesh         1000 N           Tensile Breaking Force Referred to Density         7.0 cN/den           Breaking Elongation of Filament         15%           Certificate         0eko-Tex®: certificate 12.0.02466           Continuous Operating Temperature         40 to +80°C           Washing Temperature (max.)         30°C           Varn Moisture Regain         0%           Tensile Strength Reduction Because Of Moisture         0%           Resistance to Weak/Strong Acids         very good/good           Resistance to Organic Solvents         good           Resistance to Benzine and Greases         very good           Bending Strength & Abrasion Resistance         good           Weather-Resistance         good           Weather-Resistance         good	Available Colors	orange
Pose of Meshs Pose of Meshs Mesh Connection Mesh Connection Mesh Connection Mesh Etige Design Mesh Strength of a Mesh Moon N Tensile Strength of a Mesh Moon N Tensile Breaking Force Referred to Density Moch Continuous Operating Temperature Melting Point Melting Point Mesh Gr Washing Temperature (max.) Yarn Moisture Regain Tensile Strength Reduction Because Of Moisture Resistance to Weak/Strong Aklalis Resistance to Organic Solvents Resistance to Benzine and Greases Melting Strength & Abrasion Resistance Melting Strength & Abrasion Resistance Melting Strength & Abrasion Resistance Melting Font Melting Font Melting Strength Reduction Because Of Moisture Mesistance to Weak/Strong Aklalis Mood/Moot good  Resistance to Benzine and Greases Meding Strength & Abrasion Resistance Meather-Resistance Meather-Resistance Mood Meather-Resistance Mood Meather-Resistance Mood Meather-Resistance Moon Moon Moon Moon Moon Moon Moon Moon	Material	high tenacity polypropylene, knotless
Pose of Meshs Mesh Connection Edge Design reinforced selvage cord of approx. 7 mm Max. Tensile Strength of a Mesh 1000 N Tensile Breaking Force Referred to Density 7.0 cN/den Breaking Elongation of Filament 15% Certificate Certificate Continuous Operating Temperature 40 to +80 °C Melting Point 165 °C Washing Temperature (max.) 30 °C Varn Moisture Regain 7% Tensile Strength Reduction Because Of Moisture Resistance to Weak/Strong Aklais Resistance to Weak/Strong Alkais Resistance to Organic Solvents Bending Strength & Abrasion Resistance 9cod Weather-Resistance 9cod	Material Diameter	Ø 2.8 mm
Mesh Connection knotless braid Edge Design reinforced selvage cord of approx. 7 mm Max. Tensile Strength of a Mesh Tensile Breaking Force Referred to Density 7.0 cN/den Breaking Elongation of Filament Scentificate Continuous Operating Temperature 40 to +80 °C Continuous Operating Temperature 40 to +80 °C Melting Point 165 °C Washing Temperature (max.) 30 °C Yarn Moisture Regain Tensile Strength Reduction Because Of Moisture Resistance to Weak/Strong Acids very good/good Resistance to Weak/Strong Alkalis Resistance to Organic Solvents Resistance to Organic Solvents Bending Strength & Abrasion Resistance good Weather-Resistance UV-Resistance Very good Weather-Resistance Very good Very good Very good Very good	Mesh Size	120 x 120 mm
Edge Design reinforced selvage cord of approx. 7 mm  Max. Tensile Strength of a Mesh 1000 N  Tensile Breaking Force Referred to Density 7.0 cN/den  Breaking Elongation of Filament 15%  Certificate 0ck-rex® 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 Uweak/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  Weather-	Pose of Meshs	quadratic (square)
Max. Tensile Strength of a Mesh Tensile Breaking Force Referred to Density 7.0 cN/den  Breaking Elongation of Filament 55% Certificate Oeko-Tex® certificate 12.0.02466 Continuous Operating Temperature 40 to +90 °C  Melting Point 165 °C Washing Temperature (max.) 30 °C Yarn Moisture Regain 70% Resistance to Weak/Strong Acids Resistance to Weak/Strong Alkalis Resistance to Weak/Strong Alkalis Resistance to Organic Solvents Resistance to Benzine and Greases Bending Strength & Abrasion Resistance 9cod Weather-Resistance 9cod Weather-Resistance 9cod Weather-Resistance 9cod Weather-Resistance 9cod 9cod 9cod 9cod 9cod 9cod 9cod 9cod	Mesh Connection	knotless braid
Tensile Breaking Force Referred to Density  Breaking Elongation of Filament  Certificate  Continuous Operating Temperature  Auto +80 °C  Melting Point  Meshing Temperature (max.)  Yarn Moisture Regain  Tensile Strength Reduction Because Of Moisture  Resistance to Weak/Strong Alkalis  Resistance to Weak/Strong Alkalis  Resistance to Organic Solvents  Resistance to Benzine and Greases  New y good  Resistance to Benzine and Greases  Per y good  Weather-Resistance  Weather-Resistance  Weather-Resistance  Solo Alkalis	Edge Design	reinforced selvage cord of approx. 7 mm
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 3000 good Uv-Resistance 3000 good	Max. Tensile Strength of a Mesh	1000 N
Certificate 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  Meather-Resistance good  Weather-Resistance good  W	Tensile Breaking Force Referred to Density	7.0 cN/den
Continuous Operating Temperature  #Reliting Point  #Resistance to Weak/Strong Akialis  Resistance to Organic Solvents  Resistance to Benzine and Greases  Bending Strength & Abrasion Resistance  #Weather-Resistance  ##Weather-Resistance  ##Weather-Resistance  ##Weather-Resistance  ##Weather-Resistance  ###################################	Breaking Elongation of Filament	15%
Melting Point 165 °C Washing Temperature (max.) 30 °C Yarn Moisture Regain 9% Tensile Strength Reduction Because Of Moisture 9% 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 9000000000000000000000000000000000000	Certificate	Oeko-Tex® certificate 12.0.02466
Washing Temperature (max.)  Yarn Moisture Regain  O%  Tensile Strength Reduction Because Of Moisture  Resistance to Weak/Strong Acids  Resistance to Weak/Strong Alkalis  Resistance to Organic Solvents  Resistance to Organic Solvents  Resistance to Benzine and Greases  very good  Bending Strength & Abrasion Resistance  good  Weather-Resistance  JU-Resistance  300 kly	Continuous Operating Temperature	-40 to +80 °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 300 kly	Melting Point	165 °C
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	Washing Temperature (max.)	30 °C
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 to Weak/Strong Alkalis good/not good  Very	Yarn Moisture Regain	0%
Resistance to Weak/Strong Alkalis  Resistance to Organic Solvents  Resistance to Benzine and Greases  Very good  Bending Strength & Abrasion Resistance  good  Weather-Resistance  good  UV-Resistance  300 kly	Tensile Strength Reduction Because Of Moisture	0%
Resistance to Organic Solvents good  Resistance to Benzine and Greases very good  Bending Strength & Abrasion Resistance good  Weather-Resistance good  UV-Resistance 300 kly	Resistance to Weak/Strong Acids	very good/good
Resistance to Benzine and Greases very good  Bending Strength & Abrasion Resistance good  Weather-Resistance good  UV-Resistance 300 kly	Resistance to Weak/Strong Alkalis	good/not good
Bending Strength & Abrasion Resistance good  Weather-Resistance good  UV-Resistance 300 kly	Resistance to Organic Solvents	good
Weather-Resistance good UV-Resistance 300 kly	Resistance to Benzine and Greases	very good
UV-Resistance 300 kly	Bending Strength & Abrasion Resistance	good
,	Weather-Resistance	good
Tensile Strength After Two Years of Climatic Influences 90%	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	50 g/m²