## Product Data Sheet Item No. 215-045

Slope Stabilisation Net by the m<sup>2</sup> (Custom-Made)

Coloradore de coloradore	- deserved	OEKO TEX®	STANDARD 100 12.0.02466 Hohenstein HTTI
TECHNICAL DATA			
Available Colors	green, white, blue, yellow, black, red		
Material	high tenacity polypropylene, knotless		
Material Diameter	Ø 0.16"		
Mesh Size	1.8" x 1.8"		
Pose of Meshs	quadratic (square)		
Mesh Connection	knotless braid		
Edge Design	reinforced selvage cord of approx. 14"		
Max. Tensile Strength of a Mesh	360 lbf		
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 +175 °F		
Melting Point	329 °F		
Washing Temperature (max.)	80 °F		
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%		





## SCHUTZNETZE

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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	6.20 oz/yd²