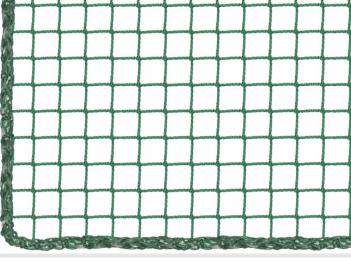
Product Data Sheet Item No. 200-025

Net by the m² (Custom-Made)

		OEKO TEX [®] 100 12.0.02466
		Hohenstein HTT
TECHNICAL DATA		
Available Colors	dark green	
Material	high tenacity polypropylene, knotless	
Material Diameter	Ø 2.3 mm	
Mesh Size	25 x 25 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	800 N	
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 +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%	









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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	145 g/m ²