



**STANDARD
100**
12.0.02466
Hohenstein HTTI

TECHNICAL DATA

Material	polyester, knotless, powder-coated steel frame, polyamide screw-on brackets
Material Diameter	Ø 2.5 mm
Mesh Size	40 x 40 mm
Pose of Meshes	rhombic (diamond mesh)
Mesh Connection	knotless braid
Edge Design	adjustable screw-on brackets with screw holes (Ø 4 mm), steel frame (Ø 5 mm, black powder-coated), shock cord (Ø 5 mm, latex core, polyester cover) attached to the upper edge
Certificate	Oeko-Tex®; certificate 1904052
Continuous Operating Temperature	-40 to +100 °C
Melting Point	260 °C
Yarn Moisture Regain	0.5 to 2.0%
Tensile Strength Reduction Because Of Moisture	0%
Resistance to Weak/Strong Acids	good/not good
Resistance to Weak/Strong Alkalies	good/good
Resistance to Organic Solvents	good
Resistance to Benzene and Greases	good
Bending Strength & Abrasion Resistance	good
Weather-Resistance	good
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
Included Parts	luggage net on steel frame, 4 screw-on brackets
Customs Tariff No.	56081930
Total Weight	0.00 kg