



STANDARD  
100  
12.0.02466  
Hohenstein HTTI

## TECHNICAL DATA

Dimensions	5.5" x 13", 7.5" x 14"
Material	polyester, knotless
Material Diameter	Ø 0.07"
Mesh Size	0.4" x 0.4"
Pose of Meshes	rhombic (diamond mesh)
Mesh Connection	knotless braid
Edge Design	Velcro hook tape on both short sides, edged with textile tape (approx. 20 mm), sewn elastic rope on the upper edge
Certificate	Oeko-Tex®; certificate 1904052
Continuous Operating Temperature	-40 to +212 °F
Melting Point	500 °F
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 Benzine 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
Customs Tariff No.	56081930
Total Weight	0.00 lb