



Technical Data Sheet

Material Description

Name: HTH 511
Material: Nylon
Color: Black
Hook Density: 75 hooks per square inch

Material Dimensional Specifications

Overall Width: Selected Width¹ ±0.032" (Selected Width¹ ±0.8mm)

Performance Specifications

Testing	Average	Test Method
Peel Strength ²	2.0 PIW min (3.53 N/cm) min	C-203
Shear Strength ²	18.6 PSI min (128.24 kPa) min	C-202
Tension ²	9.3-51 PSI (62.05-351.63 kPa)	C-209
Break Strength ²	60 PIW min (105.88 N/cm) min	C-210

¹The available widths are 12.7mm, 18mm and 25.4mm

²Tested with Loop 1000