

Product Specification Sheet

Velcro® Brand Hook Fastener

Material Description

Name: Hook 081-0599
Material: Polyester with Urethane binder adhesive
Color¹: Various

Dimensional Specifications

Width: +/-1/16 inch [+/-1.6 mm]
Weight²: 5.6 gram per one inch yard (min. avg.) [241.1 g/m²]
Thickness: 0.050 inches (minimum) [1.27 mm]
Roll Length: <100 yards (-0, +12 inches) (91.4 +0.3m)
= / >100 yards (-0, + 1% of target value) (91.4m+1% target value)

¹ Contact your Customer Relations Specialist for available colors and widths

Performance Specifications

| Testing | Minimum | Test Method |
|-------------------------------------|--|-------------|
| Closure Peel Strength ³ | 0.50 PIW [0.876 N/cm] | 40011 |
| Closure Shear Strength ³ | 16.0 LB ⁴ [11 N/cm ²] | 40012 |

Tested with: Loop 9000

² Reference Internal Specification Only. (Actual weight varies per width)

³ After Mil-Spec Laundering per AATCC 61

⁴ Reference 1 x 2 inch test area (other Shear results vary per tape width)

Requirement

Velcro® brand Hook 081-0599; meets the requirements of Mil-Spec A-A-55126 rev. B.

Rev. Date: 08/12/2011