



**PROTECTIVE INDUSTRIAL PRODUCTS**

# 40-6411 Specification Sheet

## SEAMLESS ELECTROSTATIC DISSIPATIVE (ESD) NYLON GLOVES

### PRODUCT DESCRIPTION:

ESD seamless knit nylon and carbon fiber yarns, white PVC dotted grips.

- Electrostatic Dissipative (ESD) fiber yarns blended with low lint nylon which reduces static build-up on the glove surface for improved performance in electronics assembly.
- Seamless knit gloves provide great dexterity.
- Launderable and reusable without losing ESD properties.

### Applications:

Used in circuit board manufacturing, munitions, electronics assembly and aerospace.

### TECHNICAL DATA:

**Material:** Nylon, carbon fiber, PVC

**Color:** White, gray

**Available Sizes:** S, L

**Packaging:** 12 pair per dozen; 25 dozen per case

**Case Dimensions:** (S) cm - 39 x 20 x 50 / in - 15.4 x 7.9 x 19.7  
(L) cm - 39 x 23 x 50 / in - 15.4 x 9.1 x 19.7

**Case Weight:** (S) 20.5 lbs / 9.3 kg  
(L) 21.4 lbs / 9.7 kg

**Manufacturer Certifications:** ISO9001:2008; ISO14001:2004 certified  
KSA14001:2004 certified

**Country of Origin/Harmonization Code:** Korea/6116.10.5520



### DIMENSIONS:

Size Available	S	L
Over Length (cm)-A	21.0	22.0
(in)	8.3	8.7
Palm Width (cm)-B	9.2	9.6
(in)	3.6	3.8

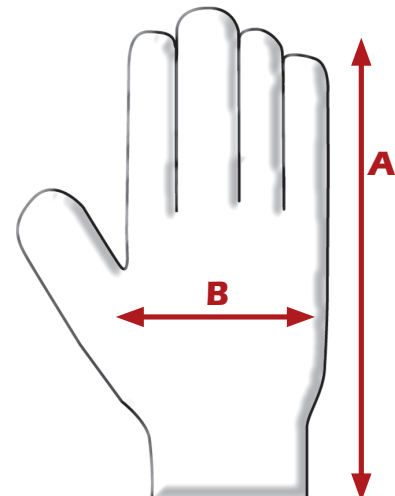
Tolerance +/- 0.5 cm  
Hem Color Orange Blue

### PERFORMANCE PROPERTIES:

#### Electrical surface resistivity:

Surface Resistivity (ASTM D 257:2007): Below  $7.5 \times 10^7$

BARCODE #	DOZEN	CASE
40-6411/L	01616314001079	02616314001079
40-6411/S	01616314001086	02616314001086



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