

DESCO INDUSTRIES INCORPORATED

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QUALIFICATION REPORT

DESCO DISSIPATIVE NYLON GLOVES WITH POLYURETHANE COATING

DESCO Specification	DESCO Test Results	Test Methods
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Surface Resistance (ohms), 48-72 hours conditioning, N=6 specimens, 100V

@ 12% RH, 23°C	$\geq 1.0 \times 10^5$ to $< 1.0 \times 10^8$	See Table 1	ANSI/ESD STM11.11
@ 50% RH, 23°C	$\geq 1.0 \times 10^5$ to $< 1.0 \times 10^8$	See Table 1	ANSI/ESD STM11.11

Test Equipment (Calibration records and test results are located at the corporate lab (Sanford, NC)):

For Test Method ANSI/ESD STM11.11:

- ETS Controlled Environment Chamber (Model 5532)
- SCS Surface Resistance Meter (Model 770761)
- SCS Concentric Ring Probe (Model 770007)

Table 1: Test Results

Specimen	Interior @ 12%RH, 23°C	Exterior @ 50%RH, 23°C
1	2.21×10^6	3.10×10^6
2	2.61×10^6	1.43×10^6
3	1.29×10^6	3.27×10^6
4	1.85×10^6	2.04×10^6
5	1.09×10^6	3.30×10^6
6	2.20×10^6	3.63×10^6
Min=	1.09×10^6	1.43×10^6
Max=	2.61×10^6	3.63×10^6
Mean=	1.88×10^6	2.80×10^6

Table 2: Desco Dissipative Nylon Gloves with Polyurethane Coating

Item	Size	Cuff Color
68124	X-Small	Orange
68125	Small	Light Grey
68126	Medium	Green
68127	Large	Brown
68128	X-Large	Yellow
68129	XX-Large	Dark Grey