Handling protection

ULTRANE 524

Protection of electronic device from ElectroStatic Discharge (ESD)



EN 388
2X20A

EN 16350

ISO 13997
3.0 N (306 g)

Dexterity EN ISO 21420: 5/5

CATEGORY 2

CE

SPECIFIC ADVANTAGES

Protection of electronic device from ElectroStatic Discharge (ESD)

- Product specifically developed to dissipate electrostatic charges, to protect electronic device from ElectroStatic Discharge (ESD) in compliance with EN16350 (ATEX glove standard)

Comfort

- High comfort & Breathability : second skin effect, thin liner to ensure suppleness & flexibility

Suitable for touchscreen

- Can be used with touch devices & touch screen (thumb & index)

Guaranteed quality

- Silicone free to prevent traces, defects on metal sheet and glass prior to painting
- No risk of damage of pieces handled

Washability

- Washable 1 time at 40°C

INDUSTRIES

- White appliance
- Transports
- Automotive industry
- Metallurgy
- Electronics

APPLICATIONS

- Electronic card & component handling
- Part assembly
- Precision work
- Quality control
- Precision assembly
- Electronic component assembly (displays, LEDs, etc.)

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LEGENDS

EN388



MECHANICAL HAZARDS

PERFORMANCE LEVELS (X = NOT TESTED)

2	X	2	0	A	
0-4	0-5	0-4	0-4	A-F	P

- P: Impact protection (optional)
- A-F: Cut resistance according to ISO 13997
- 0-4: Puncture resistance
- 0-4: Tear resistance
- 0-5: Blade cut resistance
- 2: Abrasion resistance

EN 16350



PROTECTION AGAINST STATIC ELECTRICITY

PRODUCT DETAILS

Interior finish	Seamless textile support with conductive fiber
Gauge	18
Exterior finish	Ventilated back
Material	Polyurethane
Cuff characteristic	Knitted Cuff
Colour	Grey
Length (cm)	22-27
Sizes	6 7 8 9 10 11
Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)	1.9E+7 Ω
Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity)	2.1E+7 Ω
**Life Cycle Analysis (kg CO2eq)	0.31

**Calculated according to the European PEF methodology (EF 3.1), in accordance with ISO 14040 and ISO 14044. Cradle-to-grave scope, excluding the use phase. LCA data extracted in September 2026. Calculated on the standard reference.

LOGISTIC DETAILS

Packaging	1 pair/bag 12 pairs/bag 96 pairs/carton

LEGISLATION

- This product is not classified hazardous according to the regulation (EC) n°1272/2008 of the European Parliament and of the Council.
- This product does not contain more than 0.1 % of substance of very high concern (SVHC) or any substance included in the annex XVII of the regulation n° 1907/2006 of the European Parliament and of the Council (REACH).
- UE type certificate or CE type examination certificate: 0075/014/162/04/20/1089
- Issued by the notified body nr: 0075 CTC - 4, rue Hermann Frenkel - 69367 Lyon Cedex 07- FRANCE

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