



Handling protection

ULTRANE 544



Protection of electronic device from ElectroStatic Discharge (ESD)

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



Skin protection

- Free of harmful substances: OEKO-TEX® STANDARD 100, DMF Free
- Dermatologically approved



Suitable for touchscreen

- Can be used with touch devices & touch screen



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

EN388



4121A

EN 16350



CATEGORY 2



ISO 13997:

4.0 N

DEXTERITY

EN ISO 21420:

5/5



INDUSTRIES

- Automotive/mechanical industry
- Electronics
- Aeronautics industry
- White appliance

APPLICATIONS



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



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LEGENDS

EN388	MECHANICAL HAZARDS
	PERFORMANCE LEVELS (X = NOT TESTED)
4 1 2 1 A	
0-4 0-5 0-4 0-4 A-F P	
	Impact protection (optional)
	Cut resistance according to ISO 13997
	Puncture resistance
	Tear resistance
	Blade cut resistance
	Abrasion resistance
EN 16350	PROTECTION AGAINST STATIC ELECTRICITY
	

PRODUCT DETAILS

Interior finish	Seamless textile support with conductive fiber
Gauge	15
Exterior finish	Ventilated back
Material	Foam nitrile
Cuff characteristic	Knitted Cuff
Colour.s	Grey
European sizes	6 7 8 9 10 11
Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)	<1E+05 Ω
Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity)	5.5E+3 Ω

LOGISTIC DETAILS

Packaging	1 pair/bag 12 pairs/bag 96 pairs/carton
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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: 0075/014/162/11/10/2828
- Issued by the notified body nr: 0075 CTC - 4, rue Hermann Frenkel - 69367 Lyon Cedex 07- FRANCE