



# Technical Data Sheet

## Detectable Cable Ties

Worldwide

cannot be reopened

### CHARACTERISTICS OF MATERIALS USED

	Polyamide 6.6 blue with metallic fillers, which ensures that it can be located using metal detectors or X-ray devices
Humidity absorption: Temperature range Working temperature: Tightening temperature: Flammability rating: Detectability (0.024 oz)	2.5 % (73 °F – 50 % relative humidity) –40 °F to +185 °F +32 °F to +140 °F UL 94-HB Ferrous sphere – diameter 1.50 inch Non-ferrous sphere – diameter 1.77 inch
Resistance against chemicals:	Excellent resistance to aromatic solvents, oils, greases and derivatives. Good resistance to bases. Limited resistance to acids. Not resistant to phenols and chlorinated solvents. Halogen free

Raw material used to produce cable ties comply with EC Directives: 2000/53/EC (ELV), 2012/19/EC (WEEE), 2003/11/EC

Products are tested according to EN IEC 62275 "Cable ties for Electrical Installation".

**Recommendation:** Keep bag closed after use.

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