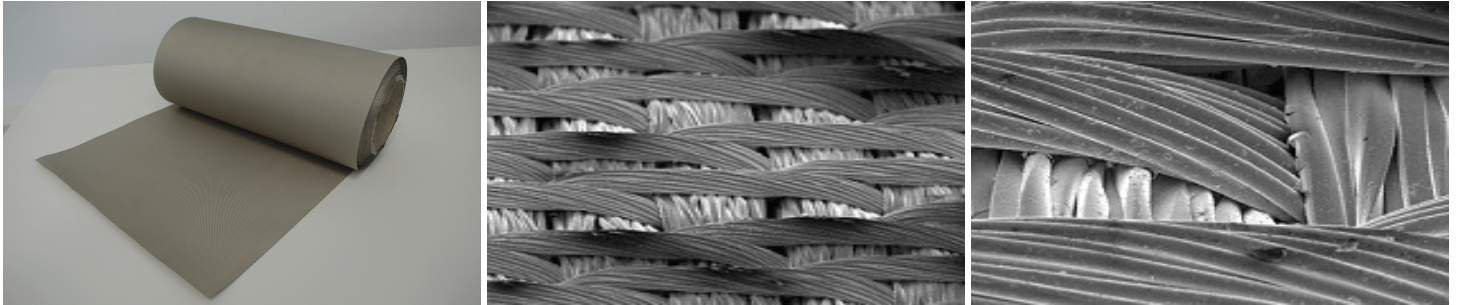


TECHNICAL DATA SHEET

PRODUCT EMI shielding fabric
CODE 80.10027-00
P/N T.1100.SC.NICU.NA



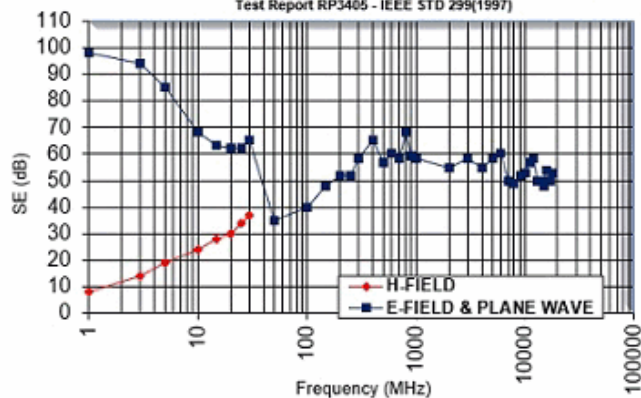
MATERIAL SPECIFICATIONS

Material code: 80.10027-00 - T.1100.SC.NICU.NA

DATA	VALUE
DESCRIPTION	Electrically conductive fabric
APPLICATIONS	Base material for room shielding, base material for EMI/RFI applications
TYPE OF FABRIC	Nickel Copper coated fabric
THICKNESS (mm)	0,23 +/- 0,02
TYPE OF RAW MATERIAL	Polyester fabric
MAX SURFACE RESISTIVITY (Ohm/sq)	0,1
COATING COMPONENT	Cu+Ni
TEMPERATURE RANGE (°C)	-40 to 90
TOTAL WEIGHT (g/mq)	150 +/-20
FLAMMABILITY RATING	NA
SHIELDING EFFECTIVENESS	

SHIELDING EFFECTIVENESS (1 MHz - 18 GHz)

Test Report RP3405 - IEEE STD 299(1997)



SAFETY DATA

The product is considered "article" according to REACH (Reg. 1907/2006), so it's not subject neither to the obligation of safety data sheet, nor of Classification and Labelling according to Reg 1272/2008 (CLP).
 Use gloves to handle and avoid contact with irritated or injured skin

Sales Partner:



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