

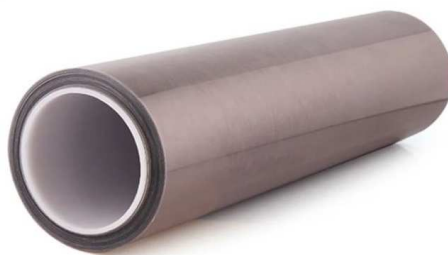
TECHNICAL DATA SHEET

PRODUCT EMI Shielding Film

CODE 16.10343-A0

P/N VS.12000.XXXX.0,20.PET.ITO.NA.NA

DESCRIPTION SOLEMI ITO FILM
 Thickness: 0,20mm
 Width: 1200mm
 Adhesive: NO PSA
 Supply method: Roll

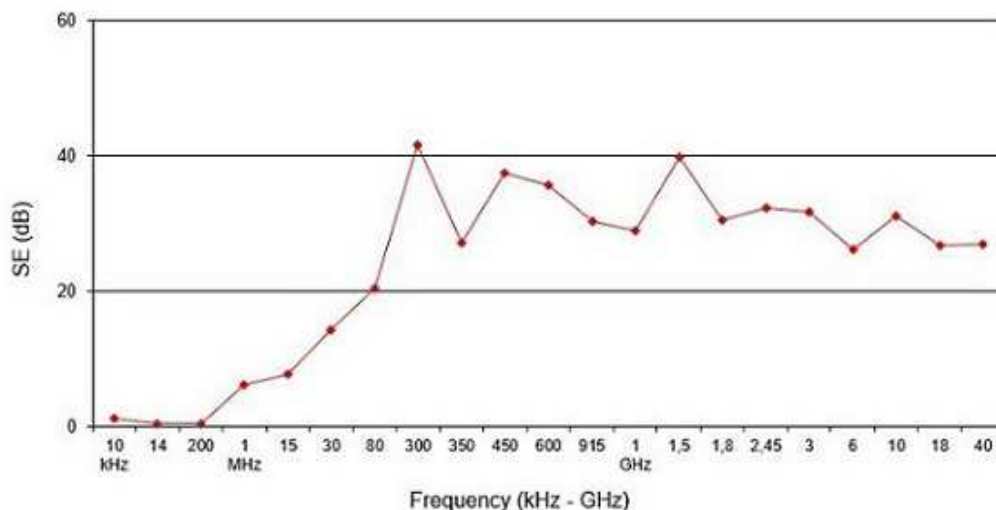


MATERIAL SPECIFICATIONS

Material code: 16.10343-A0 - VS.12000.XXXX.0,20.PET.ITO.NA.NA

DATA	VALUE
DESCRIPTION	EMI Shielding Film with one side ITO and the other side plastic
COATING	ITO treatment
THERMAL STABILITY [(r-r0)/r0]	< ± 15%
WET RESISTANCE [(r-r0)/r0]	< ± 15%
LOW-TEMPERATURE RESISTANCE [(r-r0)/r0]	< ± 15%
TRANSPARENCY [%]	from 76 to 81
SURFACE RESISTANCE [Ohm]	5,0 ± 1,0
SHIELDING EFFECTIVENESS	

SHIELDING EFFECTIVENESS 10 kHz - 40 GHz)



STORAGE CONDITION It should be stored indoors at a temperature between 15°C and 35°C and a relative humidity of less than 80%

These values are measured under laboratory conditions. Results may vary in other situations; please read our Guarantee.