TECHNICAL DATA SHEET

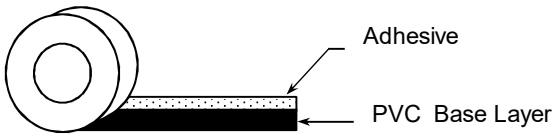
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Vinyl adhesive tape No.288EFR(Flame Retardant)

1. Constitution



2. Test method

According to ASTM D-1000 & JIS C 2107

3. Feature

- The tapes are with good performance of wrapping and firmness.
- The ingredient of heavy metal comply with the directive of RoHS and ELV.

4. Standard size

Thickness (mm)	Length (m)	Color
0.13	20m	BLACK

※Except for other standards, please consult with us.

5. Characteristic

Item		Unit	No.288EFR
Thickness		mm	0.123
Peeling Off		-	Adhesives shall not be transferred to back surface of next layer.
Adhesion strength	to steel	N/19mm (gf/19mm)	3.07 (313)
	to backing	N/19mm (gf/19mm)	3.40 (347)
Elongation		%	206
Tensile strength		N/19mm (kgf/19mm)	46.09 (4.70)
Insulation Resistivity		Ω·cm (lg Ω·cm)	$1.8x10^{14}$ (14.26)
OI(oxygen index)		-	PASS(23.5 above)
Breakdown voltage		(kV)	8.1

Notice:
The data shown in this document are the examples of measured values but not for any specification purposes. Moreover, the data do not guarantee the conformity to the application(s) shown on this document. Please use this product after fully checking that there is no problem in conformity with adherent (the material which is applied by the tape)at your side. In addition, the intellectual property rights concerning this document belong to NITTO DENKO CORP. It is strictly prohibited to copy and duplicate this document without prior consent of NITTO DENKO (SHANGHAI SONGJIANG) CO.,Ltd.
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