

Nomex adhesive tape

# No. 380

## Features

- Base material has 2mils and 3mils.
- Excellent heatproof property.
- Excellent electric insulation property.

## Structure



\*Nomex is a registered trade name of Du Pont

## Applications

- End turn bundling and outer insulation for coils
- Heat-resistant electrical tape for insulation
- Electrode insulation of battery

## Properties

Table 1 . General properties

Items	Unites	2mils	3mils
Total Thickness	mm	0.11	0.13
Adhesion to Steel	N/19mm	8.5	7.6
Unwinding force	N/19mm	1.7	1.9
Tensile Strength*1	N/19mm	91	134
Elongation*1	%	9	10
Breakdown Voltage	k V	2.4	3.4
Electrolytic corrosion coefficient	-	0.98	0.98

Footnote : \*1 at Breaking

Notice : The data shown in this document are the examples of measured values, are not guaranteed values.