# TECHNICAL DATA SHEET



Nomex adhesive tape

No.380

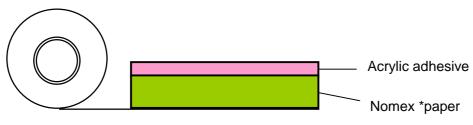
#### **Features**

Base material has 2mils and 3mils.

Excellent heatproof property.

Excellent electric insulation property.

### **Structure**



## **Applications**

\*Nomex is a registered trade name of Du Pont

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

## **Properties**

Table 1 . Generral 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.