

Product Data Sheet

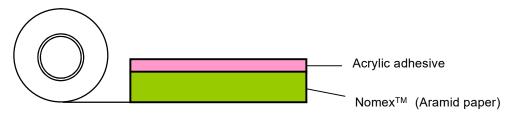
Nomex[™] Adhesive Tape

No.380

1.Features

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

2.Structure



* Nomex[™] is a registered trade name of Du Pont

3.Applications

- Interlaminar insulation in transformers
- · Temination and outer insulation on coils
- · Heat-resistant electrical insulation

4. 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	kV	2.4	3.4
Electrolytic Corrosion Coefficient	-	0.98	0.98

Footnote: *1 at Breaking NOMEX[™] is a registered trademark of Dupont

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