

TECHNICAL DATA

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F380 CREPE PAPER
Adhesive Electrical Tape

DESCRIPTION

F380 consists of crepe paper with a thermosetting rubber adhesive system.
The rubber adhesive system provides high initial adhesion and when thermoset, exhibits good chemical and solvent resistance

APPLICATIONS

F380 finds use in a variety electrical and electronics components the following applications:

- General coil winding
- Small transformer insulation
- Coil wrapping
- General-purpose fixing
- Marking & tabbing
- General-purpose masking

PHYSICAL PROPERTIES

Backing	Crepe paper
Total thickness	0.14mm ± 10%
Tensile strength - machine direction	2.5Kgs/cm minimum
Elongation at break – machine direction	9% minimum
Adhesion to steel	200g/cm minimum
Breakdown voltage	0.8kV minimum
Adhesive system	Rubber
Temperature rating	105°C (Class A)
Colour	Buff
Cure schedule	30 minutes @ 130°C
Roll length	50 metres, others on request
RoHS compliant	Yes

Tested in accordance with IS 7809 Part 11