



We had started our journey in the year 1988 with a vision to develop good market repo with the manufacturers of distribution, power, current and potential transformers. So we strive to offer our clients quality range of insulating paper.

Initially we used to do the marketing of Insulating Kraft paper & then in the year 2000 we developed Insulating Crepe paper. Thus we are the pioneers in India who developed this paper. We have teamed up with a person who has done chemical engineering, paper technology & a masters in creping from USA.

Due to all this factors we are able to supply Crepe paper as per specification and requirements of our clients in accordance to international standards.

10, Pooja Apartment, B/h. IDBI Bank, Gulbai Tekra, Ellisbridge, Ahmedabad - 380 006, India.

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ELECTRICAL GRADE CREPE PAPER

Crepe paper are special type of insulation paper which are used to insulate irregular shapes and surfaces where a proper insulation cannot reach with a flat paper.

With advancement in the field of crepe paper specialities were developed for application as Magnet Wire Insulation, Layer Insulation in Transformers, RIP Bushing OR as Shielding Material.

CREPE PAPER

- Thickness 60/90
- Thickness 60/120
- Thickness 80/120
- Thickness 80/160
- Thickness 100/150
- Thickness 100/200

This crepe paper are processed from Insulation Kraft Base Paper which weighs between 40-100gm² (50-125 microns). Insulation Kraft Paper is manufactured from Electric Grade Long Fibre , Unbleached Sulphate Kraft Pulp . This paper is totally free from conductive particles.

Our Crepe paper is in accordance to IEC 60554-3-3. The crepe paper processed by us has an elongation ranging between 20-150%. We supply them in master role of 750mm and in slit width from 20mm and above. We even supply Crepe Paper on basis of our tailor made requirement.

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CREPE PAPER 60/90

Property	Unit	Value
Thickness	Micron	276
Grammage	g/m^2	89
Hill Count Per 10mm	-	15
Tensile Strength expressed as extended tensile index	Nm/g	85
Elongation at Break-MD	%	55
Conductivity of Aqueous extract	Ms/m	4.4
Ash Content	%	0.25
PH of aqueous extract	-	6.9
Moisture Content	%	5.7



CREPE PAPER 60/120

Property	Unit	Value
Thickness	Micron	471
Grammage	g/m ²	122
Hill Count Per 10mm	-	17
Tensile Strength expressed as extended tensile index	Nm/g	76
Elongation at Break-MD	%	103
Conductivity of Aqueous extract	Ms/m	4.5
Ash Content	%	0.29
PH of aqueous extract	-	6.8
Moisture Content	%	5.9

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CREPE PAPER 80/120

Property	Unit	Value
Thickness	Micron	305
Grammage	g/m^2	119
Hill Count Per 10mm	-	14
Tensile Strength expressed as extended tensile index	Nm/g	78
Elongation at Break-MD	%	51
Conductivity of Aqueous extract	Ms/m	4.2
Ash Content	%	0.32
PH of aqueous extract	-	7.1
Moisture Content	%	5.7

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CREPE PAPER 80/160

Property	Unit	Value
Thickness	Micron	520
Grammage	g/m^2	163
Hill Count Per 10mm	-	15
Tensile Strength expressed as extended tensile index	Nm/g	73
Elongation at Break-MD	%	103
Conductivity of Aqueous extract	Ms/m	4.6
Ash Content	%	0.29
PH of aqueous extract	-	7.0
Moisture Content	%	5.6

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CREPE PAPER 100/150

Property	Unit	Value
Thickness	Micron	380
Grammage	g/m^2	149
Hill Count Per 10mm	-	14
Tensile Strength expressed as extended tensile index	Nm/g	68
Elongation at Break-MD	%	52
Conductivity of Aqueous extract	Ms/m	4.9
Ash Content	%	0.30
PH of aqueous extract	-	6.9
Moisture Content	%	6.1

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CREPE PAPER 100/200

Property	Unit	Value
Thickness	Micron	620
Grammage	g/m^2	202
Hill Count Per 10mm	-	16
Tensile Strength expressed as extended tensile index	Nm/g	65
Elongation at Break-MD	%	104
Conductivity of Aqueous extract	Ms/m	4.9
Ash Content	%	0.29
PH of aqueous extract	-	7.0
Moisture Content	%	6.2