

## Polyester Film / Fish Paper Compotite

Dexlu Item No.: D030101



## **Properties**

The composite is made of polyester film with insulation fish paper. It has good electric properties and high mechanical strength. It's widely used as slot insulation, gasket and turn insulation in electric machines and appliances of class E.

## **Data Form**

Item		Unit	Value						
Thickness	Nominal	- mm	0.15	0.17	0.20	0.22	0.25	0.27	0.30
	Tolerance		<u>+</u> 0.02		<u>+</u> 0.03		<u>+</u> 0.04		
Tensile Force(min)	Length	N/cm	100	110	120	135	150	175	200
	Cross		80	85	90	90	95	100	105
Breakdown(min)	at room temp	Kv	8.0						
	after bending		6.0						

## **Specification**

Standard width: 1000mm, or slit into the width required

Packing: In Carton

Min Qty: 1000kg each size in a lot.

Shelf life: one year from the data of delivery. It can still be used if it is qualified by testing after one year

according to above Technical Requirement.

**Note:** The values noted in above technical specification are given only for our customers' reference and should not be used in writing specifications.