



### 1 - CONSTRUCTION

- Glass cloth support.
- Thermosetting adhesive mass.



### 2 - CHARACTERISTICS

SPECIFICATION	UNIT	R 14	R 141	R 142	R 143
Thermal Class		B - 130°C	B - 130°C	F - 155°C	H - 180°C
Nature of support		Glass	Glass	Glass	Glass
Adhesive Mass		Rubber	Rubber	Acrylic	Silicone
Total Thickness	mm	0.16	0.14	0.18	0.17
Breaking Resistance	N/cm	280	200	280	280
Dielectric strenght	Volt	1500	1400	2000	2300
Temperature Resistance	°C	130	130	155	180
Adhesive Strenght of Steel	N/cm	4	5	2.5	3.5
Insulating resistance	MΩ	1.5 x 10 <sup>3</sup>	1.0 x 10 <sup>3</sup>	1.5 x 10 <sup>3</sup>	1.5 x 10 <sup>3</sup>
Breaking Elongation	%	8	5	8	8
Corrosion factor		0.95	0.95	0.95	0.95
Lifetime	Month	6	6	6	6
Reticulation time		2 hours at 130°C - 1 hour at 150°C			

### 3 - APPLICATIONS

- Banding of bobbins.External finishing of bobbins.
- Wrapping of cables.insulation of inductor bobbins.
- Repairing of motors. Protection anti-vibratory.
- Insulation between layers, between phases, of external yarns.

### 4 - PRESENTATION

- Standard widths :  
9 - 12- 15 - 19 - 25 - 30 - 38 - 50 - mm.  
other widths : please question us.
- Colours : white .
- Meters per roll :  
33M on 76mm cores for the ref. R143.  
50M on 76mm cores for the ref. R14 - R141 -R142.



We recommend to protect the tape from heat, humi-dity and at a temperature between + 10 and + 30°C.