



DIELECTRIC ADHESIVE TAPE TYPE FC 5040

Technical features :

Thermal Class	F 155° C	
Laminated type	Nomex + Polyester film + TNT	
Adhesive type	Heat-hardening rubber	
		Test case
Support thickness in mm	mm 0,10 +/- 0,010	AFERA 4006
Support thickness in mils	Nomex(2 mils)-Poly. (1mils) TNT (1 mils)	AFERA 4006
Total laminated thickness in mm	mm 0,13 +/- 0,013	AFERA 4006
Total laminated thickness in mils	Mils 5	AFERA 4006
Ultimate strenght	N/cm 75,0	AFERA 4004
Minimum longitudinal lengthening	% 5,0	AFERA 4005
Breakdown voltage	Kv 2	AFERA 4011
Adhesiveness on steel	N/cm 7 +/- 0,45	AFERA 4001
Rolling ball tack	Cm 13,0	PSTC 6
Electrolytic corrosion	1	
Water absorption	Exempt from water absorpt.	
Celluloid	Exempt from celluloid	
Storage time	Six months	