Product datasheet 3M[™] no. 1350F-2 Page 1 SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



3M[™] no. 1350F-2

3M electro-insulating tape 1350F-2 is a polyester adhesive tape with pressure sensitive acrylate adhesive.

Attributes

The printable $3M^{\infty}$ electro-insulating tape no. 1350F-2 is characterised by its high initial adhesiveness and tear resistance as well

as its good resistance to solvents and chemicals. The tape is flame retardant according to UL 510 and is UL-approved up to 130 °C.

Application

As top and interlayer insulation, final insulation, taping and insulation of coils and wires. The tape is characterised by its extensive range of

applications, it is UL approved and included in numerous UL systems.

Delivery forms

• Width: from 2.5 mm, in 0.1 mm increments

Standard length: 66 m
Core diameter: 76 mm (3")
Special widths on request

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Acrylate

Adhesive

one-sided

Storage

Updated 07/20

Adhesive tapes should be stored in a cool, dry place at approx. 15-25 °C and 65 % relative humidity. Special for 1350F-2 of 3M⁻⁻ is the storage period of 5 years.







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General	Unit of measure	
Flame retardant		According to UL 510
UL FILE NO.		E17385 OANZ 2
Thermal class		130 °C (B)
Electrolyt. corrosion value		1.0
Dielectic strength	kV	7
Adhesiveness / Adhesion to steel	N/cm	3.3
Elongation at break	%	110
Tensile strength	N/cm	88
Total thickness	mm	0.083
Adhesive		Acrylate
Backing thickness	mm	0.05
Backing		Polyester
Type/ Ordering information		1350F-2 by 3M™
Standard colours		yellow (1350FY-2), white (1350FW-2)







