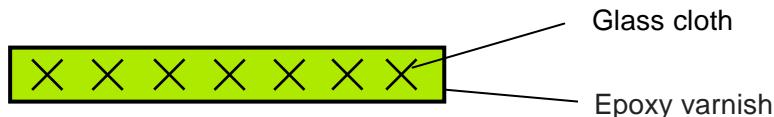


**Epoxy Ester Glass Cloth Tape****FFVGCT****1. Outline**

Epoxy Ester Glass cloth Tape is one of the electrical insulating materials impregnated with epoxy varnish to glass cloth. (non-adhesive product)

**2. Structure****3. Size**

Thickness(mm)	0.13, 0.18
Width(mm)	13, 19, 25
Length(m)	30

**4. Application**

Outer layer insulation of such as transformer and motor

**5. Properties**

Item	Unit	Thickness		Test Method
		0.13mm	0.18mm	
Thickness	mm	0.137	0.190	micrometer
Tensile strength (Length wise)	N/15mm	350.0	371.0	chuck distance : 200mm tensile speed : 200mm/min
Break down voltage	normal	7.9	11.5	increased voltage:1000V/sec (heat resistance)
	heat resistance	5.6	5.7	after 155°C×10min
Heating loss	%	4.8	5.1	200°C × 24hr

Contact : Nitto Shinko Corporation Customer Support Center E-Mail [tsc-nsk@nitto.co.jp](mailto:tsc-nsk@nitto.co.jp)

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