

台灣谷登企業有限公司 TAIWAN GOLDEN ENT. CO., LTD.
高雄市三民區青年路二段600號 TEL : 886-7-7100299 FAX : 886-7-7100313

TECHNICAL SPECIFICATION **945F**

TEFLON COATED GLASS CLOTH ADHESIVE TAPE

DESCRIPTION

#945F Tape, construction is a glass cloth TFE-coated tapes. 200°C temperature rating, anchoring bonding motor & transformers. The idea insulation tape for dielectric sealing and embossing engineered for use as high temperature. Ground insulation also offer a wear resistant anti-stick release surface in heat sealing equipment.

- .UL Recognized flame retardant.
- .UL Recognized Class 200°C.
- .Puncture resistant.
- .Low friction property.
- .Solvent resistant with thermosetting.

TECHNICAL CHARACTERISTICS

| | |
|------------------------------------|-----------------------------|
| Construction | TFE Impregnated Glass Cloth |
| Backing Thickness(mm) | 0.08 |
| Overall thickness(mm) | 0.130±0.01 |
| Standard colour | Brown |
| Standard Length(m) | 10 |
| Peel adhesion(gf/25mm) | 1000 ↑ |
| Peel adhesion to own back(gf/25mm) | 600 ↑ |
| Tensile strength(kgf/10mm) | 8 |
| Elongation(%) | 4 |
| Breakdown voltage(kv) | 6.0 |
| Electrolytic corrosion coefficient | 1.0 |
| Class of insulation(°C) | Class H 200°C |
| Type of adhesive | Silicon |
| Flammability | UL510 FR |

SIZE

| | |
|-----------------|-----------|
| Tape width (mm) | Any width |
|-----------------|-----------|

The abovementioned data represent the average obtained in our laboratory.
Suggestion for use and final results on our best technical experiences but cannot be intended as our commitment or liability. The user will determine the suitability

**This document has been created with a DEMO version of PDF Create Convert
(http://www.fpsols.com/pdf_create_convert.html)**

To remove this message please register.

of the product and the method of application for each specific use.