

# Product: Teflon 5CS (Adhesive)

#### Code: TF002

### **Product Description**

High performance brown teflon coated glass cloth with adhesive.

### Features

- High tensile strength.
- Tear and puncture resistance.
- Excellent dimensional stability
- High temperature resistance
- Exceptional chemical, UV and fire resistance.

#### Applications

- Heat sealing machines.
- Baking sheets and blister packaging applications.

# **Technical Data**

Liner	Yellow Corrugated
Carrier	Teflon coated glass cloth – Brown
Adhesive	Silicone
Film Thickness	140 Micron
Adhesive Thickness	50 Micron
Total Thickness Allowance (Variance)	+/- 5%
Application Temperature	20 - 40°C
Temperature Resistance	200°C
WEFT Strength	1140N/5cm
Tensile Strength (ASTM D 3759)*	1250N/5cm
Glass Content	105 +/-10g/sqm
PTFE Content	145 +/-10g/sqm
Silicone Adhesive Coating	60 +/-10g/sqm
*Data represents the minimum value from the results of a series of tests	
Storage Conditions	Cool, dry area away from direct sunlight – 12 months