NINGBO TIANTA GROUP

A COMPANY SUCCESS SINCE 1986

FGT-0280

Product Specifications

Substrate Type Woven fiberglass ("E" type)

Coating Medium Pigmented Polytetrafluoroethylene

Coated Weight 275 ± 5 (grams/sq. meter) (nominal)

Overall Thickness 0.14±0.01 (mm)

(nominal)

Substrate Thickness 0.094 ±0.01 (mm) (nominal)

Operating Temperature -73°C to +260°C (continuous)

Breaking Strength Warp= 1100/ Fill= 980 (Newtons/5cm) (minimum)

%Elongation (warp/fill) W<3/ F< 3 (@ break)

(nominal)

%PTFE Content 62% (nominal)

%Fiberglass Content 38%

(nominal)