

# NINGBO TIANTA GROUP

A COMPANY SUCCESS SINCE 1986

**PRS-0125BW**

## Product Specifications

<b>Substrate Type</b>	Woven fiberglass ("E" type)	
<b>Coating Medium</b>	Pigmented Polytetrafluoroethylene	
<b>Coated Weight</b> (nominal)	66 ± 5	(grams/sq. meter)
<b>Overall Thickness</b> (nominal)	0.06±0.01	(mm)
<b>Substrate Thickness</b> (nominal)	0.053 ±0.01	(mm)
<b>Operating Temperature</b>	-73°C to +260°C	(continuous)
<b>Breaking Strength</b> <b>(minimum)</b>	Warp=800 / Fill=800	(Newtons/5cm)
<b>%Elongation (warp/fill)</b> <b>(nominal)</b>	W<3/ F< 3	(@ break)
<b>%PTFE Content</b> <b>(nominal)</b>	28%	
<b>%Fiberglass Content</b> <b>(nominal)</b>	72%	