

## 550°F / 287°C: High Temperature Heat & Chemical Resistance Fiberglass Fabric with PTFE Coating



- PTFE Coating

This fabric offers the advantage of a non-asbestos material with higher temperature range and with excellent resistance to almost all solvents, caustics and acids.

The base fabric is rated to 1000°F / 537°C.

PTFE melting point is 620°F / 327°C.

This fabric is a dull white color.

550°F / 287°C continuous rating, high insulation value & excellent personnel protection

High Temperature, Heat & Chemical Resistance Fiberglass Fabric with PTFE Coating				
Part Number	Weight oz/yd <sup>2</sup>	Roll Width In / cm	Thickness In / mm	Price per yard
F-FG-PT-6040-24N	24	40 / 101	.060 / 1.52	\$ 116.40
F-FG-PT-6060-24W	24	60 / 152	.060 / 1.52	\$ 216.00
F-FG-PT-6540-30N	30	40 / 101	.065 / 1.65	\$ 131.28
F-FG-PT-6560-30W	30	60 / 152	.065 / 1.65	\$ 266.40
F-FG-PT-7540-36N	36	40 / 101	.075 / 1.91	\$ 141.96
F-FG-PT-7540-36W	36	60 / 152	.075 / 1.91	\$ 228.24
F-FG-PT-9040-40N	40	40 / 101	.090 / 2.29	\$ 152.88
F-FG-PT-9060-40W	40	60 / 152	.090 / 2.29	\$ 271.92
F-FG-PT-12540-64N	64	40 / 101	.125 / 3.18	\$ 282.08
F-FG-PT-12560-64W	64	60 / 152	.125 / 3.18	\$ 470.40

Roll length is 50 yards / 45 Metres. Please call for pricing on fabric with PSA

### This Product is Available By-The-Yard: Discounts for full roll purchases

The PTFE is applied to the fabric by dipping the fabric through an immersion tank of liquid PTFE dispersion. The fabric is then air dried as it leaves the dip tank. The result is a PTFE coating on the fabric which is soft, robust and flexible; however, it can be abrasively removed from the fabric with aggressive fingernail scraping, resulting in a thinner and thinner layer of ptf remaining with each pass. The PTFE also causes the yarns to be sealed and the small gaps between the yarns filled, resulting in an almost air-tight / liquid-tight fabric.