



ALL THERM SERVICES INC.
LEADERSHIP THROUGH ENERGY CONSERVATION

TCG 1650 Teflon Cloth

TCG 1650 Teflon Cloth is a flexible PTFE impregnated and coated fibreglass cloth designed for use in the fabrication of flexible/removable insulation blankets. This product is ideal for use in applications where some chemical resistance is required. The cloth is easily fabricated and exhibits low flame and smoke levels. It can be used in applications up to 600 degrees F.

PRODUCT DATA

Weight	16.5 oz /sy (559 g/sm) +/- 10%
Thickness	0.017 inches +/- 10%
Color	Grey
Coating	Fluorocarbon (PTFE)
Base Fabric / Weave	Satin
Width / Length	60 inches x 50 yards
Tensile W x F	500 x 470 lbs / inch
Tear W x F	32 x 60 lbs
Burst	600b PSI
Flame Resistance	
Char Length	1" maximum
Afterglow	1 second maximum
Flame Out	1 second maximum
Temperature Rating	
Treatment	-65 to 500 F (-55 to 260 C)
Base Fabric	1000 F (537.8 C)

This information is given in good faith and is believed to be accurate. This information is provided as a specification guide only. No specific Warranties are expressed or implied. It is the purchasers' responsibility to ensure the suitability for use of this product for their specific application.