

## Data Sheet

# HiTherm PTFE 16.5 oz

## Coated One-Side

### Product Description

**Product Name** : PTFE Coated Fiberglass

**Color(s)** : Gray, Black

**Product Description** : Fiberglass fabric designed for high temperature removable insulation jacketing & welding curtains.

### Product Specification

<b>Substrate Type</b>	Fiberglass/Satin Weave Fabric		
<b>Coating Medium</b>	Silicone		
<b>Width</b>	60	(inches)	Method
	(nominal)		
<b>Weight</b>	16.5 ± 5%	(ounces/ sq. yard)	ASTM-D-3776
<b>Overall Thickness</b>	0.016 ± 0.001	(inches)	ASTM-D-1777
<b>Tensile Strength</b>	Warp= 410 / Fill= 350	(pounds/sq. inch)	ASTM-D-5034
<b>Burst Strength</b>	650	(pounds)	ASTM-D-50587
<b>Flame Resistance</b>	Char Length.	(psi)	ASTM-D-3786
	Afterglow	1 Second Max	ASTM-D-6413
	Flame Out	1 Second Max.	
<b>Operating Temperature</b>	-150°F to + 600°F	(continuous)	
<b>Temperature Resistance</b>	Melting Points 1523°F		

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