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# Technical Data Sheet

## Physical Characters

## 3000GSM

Properties	Units	Test method	Average value
Base Fabric Yarn	Denier		<b>1000 x 1000D</b>
Base Fabric Density	Thread/inch	FZ/T01003	<b>30x32</b>
Thickness	mm	FZ/T01003	<b>2.1 ± 3%</b>
Tensile strength at MD	N/5cm	GB/T1040	<b>4200</b>
Tensile strength at CD	N/5cm	GB/T1040	<b>4000</b>
Tearing Strength at MD	N/5cm	GB/T16578	<b>600</b>
Tearing Strength at CD	N/5cm	GB/T16578	<b>500</b>
Peeling Strength	N/5cm	GB/T3917	<b>100-110</b>
Temperature range	°C		<b>-30 ~ +70</b>
Frame Retardant			<b>B1,B2,M1,M2, NFPA-701</b>

*We believe this information is the best currently available on the subject. We make no guarantee of results and assume no obligation or liability in connection with this information.*