

Outer Shell Fabric and Finish	Condition	Direction	Indices of Penetration, Repellency, Absorption			Flame Resistance	
			$I_P$	$I_R$	$I_A$	Average Afterflame (s)	Average Char Length (mm)
PBI Peak5 <i>Durable Water Repellent Finish</i>	Fuel Contamination	Warp	30.8	36.2	69.6	24.1	16
		Fill	32.5	38.7	77.3	40.3	8
	Fuel Contamination followed by Cleaning	Warp	24.1	10.8	60.8	0.0	9
		Fill	25.1	9.4	63.6	0.0	13
	As Received	Warp	N/A	N/A	N/A	0.0	23
		Fill	N/A	N/A	N/A	0.0	25
	After 5 Launderings	Warp	N/A	N/A	N/A	0.0	20
		Fill	N/A	N/A	N/A	0.0	21