

## Product Data Sheet

## PS-28-FG Blue

Standard width(s) + 100	)0, 1250, 1500 mm	PTFE content + + + +	66% +			
Thickness + + + 0,28	8 mm <sup>+</sup> + + +	Tensile strength + + +	2300 N/5	ćm +		
Weight + + + <b>590</b>	) gr/m² + + +	Temperature resistance + +	260 °C			
	+ + + + + M	aterial Properties				
		Extremes of heat and cold resistance:	$+$ + $-73^{\circ}$ t	+ + > + 260°C		
		Chemical inertness: Affected only by		+ +		
		substances at very high temperatures				
		High Release from sticky materials 'No				
		Easy cleaning (Nothing bonds permai				
		Low friction co-efficient: 0.04 – 0.10;		load and s	surface spe	ed
	• (	Chemical corrosion and moisture res	stance			
	+•1	Mildew and fungus resistance				
	+• \	Jltra-Violet, Infra-Red, Micro-Wave, Ra	adio Frequenc	resistanc	+ + - e	
	+• ;	Non Combustible – Self Extinguishing	1 + +			
	+• l	Low Thermal Expansion: <5%				
	+ + + + +	Food Approval (USFDA)				
	• • •	Lightweight and energy efficient for e	conomical op	eration		
+ + + + + +	+ + + + +	+ + + + + + +	+ +	+ +	+ + -	+ +
+ $+$ $+$ $+$ $+$ $+$ $+$						
Additional Information			+ +			
Availability: This material as availab	ple ex stock and can be sur	oplied at any width from 3mm up to 3	2600mm wide			
Fabric Care: Do not fold or crease y	when handling and installi	ing. The fabric can eventually discolo	ır in sunliaht (	turns whit	e) hut	
		at or cold within its temperature rang				
The material can be converted to e		ult our Technical staff for further deta	ils. Also availat	+ le chemic	+ + + + + + + + + + + + + + + + + + +	+ + 1
		ilica based, sodium based etch is avai				
PTFE (Teflon®) begins to soften at	260°C, increasing wear ra	te. Somewhat above 300°C, fumes a	re given off ar	nd these sh	ould not b	pe +
inhaled. COSHH data is available u	upon request. After contac	t wash hands thoroughly before hand	dling or smoki	ng tobacco	D.	
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