

Product Data Sheet

Reference: +	AS-27-NA	
Glass Style: +	Twisted	
Base Weight:	195g/m2	
PTFE Coating:	61%	
Tensile Warp:	490	

Thickness: + +	+ 0.25mm			
Weave:+ + +	+ Plain +			
Coated Weight:+	+ 560g/m2			
Surface Texture:	+ Smooth			
Tensile Weft: +	+ 440 +			

AS-27-NA

Material Properties Extremes of heat and cold resistance: Minus -73°C to + 260°C

Chemical inertness: Affected only by a few rare
substances at very high temperatures
High Release from sticky materials 'Non-Stick' + + + + + + + + + + + + + + + + + + +
+ • Easy cleaning (Nothing bonds permanently) + + + + + + + +
Low friction co-efficient: 0.04 – 0.10; depending on load and surface speed
Chemical corrosion and moisture resistance
Mildew and fungus resistance
Ultra-Violet, Infra-Red, Micro-Wave, Radio Frequency resistance
+• Non Combustible – Self Extinguishing + + + + + + + + +
+• Low Thermal Expansion: <5% + + + + + + + + + + +
Food Approval (USFDA)
Lightweight and energy efficient for economical operation

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