

roduct Data Sheet	Techlam 12
/eight (Oz. / Sq. Yd. + + + + + 1	15.5 + + + + + + + + + + + + +
	D.011 + + + + + + + + + + + + +
	0.0012 + + + + + + + + + + + + + +
	51% + + + + + + + + + + + + +
	275 x 205 + + + + + + + + + + + + +
ensile (Lgs. / Inch) Warp X Fill 2	
	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
+ + + + + + + + + + +	
ailability: This material as available ex stock and can be	e supplied at any width from 3mm up to 2600mm wide.
erwise is unaffected by biological or chemical agents	istalling. The fabric can eventually discolour in sunlight (turns white), but s, heat or cold within its temperature range, or by most areas of the electric $+$
	Consult our Technical staff for further details. Also available chemically etched

PTFE (Teflon®) begins to soften at 260°C, increasing wear rate. Somewhat above 300°C, fumes are given off and these should not be inhaled. COSHH data is available upon request. After contact wash hands thoroughly before handling or smoking tobacco.