



uki is one of Europe's largest suppliers of electrical insulation materials and flexible films

**UK Insulations
Product Information**

Aluminium/Polyester Laminate 25/23

TYPE:		Aluminium/Polyester							
PRODUCT CODE:		25/23							
		AP25/23							
		micron (μ)		toll.		inches		toll.	
CONSTRUCTION	ALUMINIUM FOIL		25	± 10%		0.0009842	± 10%		
	POLYESTER FILM		23	± 10%		0.0009055	± 10%		
THICKNESS			51.0	± 10%	μ				
			2.01	± 10%	mils				
WEIGHT			102.8	± 10%	g/m ²				
			3.03	± 10%	oz/yd ²				
YIELD			9.73	± 10%	m ² /Kg				
			5.13	± 10%	yd ² /lb				
TENSILE STRENGTH			9.68		Kg/mm ²	D.M.			
			95		MPa	D.M.			
			13749.35		p.s.i.	D.M.			
ELONGATION			18	%	D.M.				
BREAKING STRENGTH			4.08		Kg/cm	D.M.			
			40.0		N/cm	D.M.			
T-PEEL TEST			1.2		p.i.w.	D.M.			
			0.681		N/cm				

