

Crystal-Stic SPF-50

Specifications

Product properties	Test standard	-	Values	Units	
Film base		Virgin skived PTFE			
Weight without adhesive	ASTM D751-00	± 5%	1146	g/m2	
Weight including liner			1293	g/m2	
Thickness without adhesive	ASTM D751-00		0.5	mm	
Thickness without liner			0.565	mm	
Surface texture	-	Smooth	ooth non-stick		
Adhesive type		Silicone PSA			
Adhesion			5.5	N/cm	
Adhesive temperature resistance			-73 to +240	°C	
Elongation			300	%	
Dielectric strength			20000	V	
Operating class			180	°C	
Note: various widths are available, please contact our sales team to make your enquiry, details are available upon					

request. Values shown are typical and are subject to change without notice. Before using, the user should determine the

suitability of the product for its intended use and assumes all risk and liability in connection therewith. Specifications are subject to change without notice.

Weight tolerance $g/m2 \pm 5\%$ variation.