

## Crystal-Pak 14 Stic

## Specifications

Product properties	Test standard	-	Values	Units
Coating %		-	45	-
Weight without adhesive	ASTM D751-00	± 5%	560	g/m2
Weight including liner			670	g/m2
Thickness without adhesive	ASTM D751-00		0.276	mm
Thickness without liner			0.341	mm
Breaking strength	ASTM D751-00	warp	400	N/cm
		weft	300	N/cm
Tearing strength	ASTM D751-00	warp	22	Ν
		weft	18	Ν
Surface texture	-	Smooth non-stick		
Adhesive type		Silicone PSA		
			-	N/cm
Adhesion			5	N/CM
Adhesion Adhesive temperature resistance			5 -73 to +240	°C
	Test standard	-	-	
Adhesive temperature resistance	Test standard	-	-73 to +240	°C
Adhesive temperature resistance Glass style properties	Test standard DIN EN 12654		-73 to +240 Values	°C
Adhesive temperature resistance Glass style properties Glass style reference		-	-73 to +240 <b>Values</b> 1142	°C Units -
Adhesive temperature resistance Glass style properties Glass style reference		- warp	-73 to +240 Values 1142 EC9	°C Units - micron
Adhesive temperature resistance Glass style properties Glass style reference Filament Diameter	DIN EN 12654	- warp weft	-73 to +240 Values 1142 EC9 EC9	°C Units - micron micron
Adhesive temperature resistance Glass style properties Glass style reference Filament Diameter	DIN EN 12654	- warp weft warp	-73 to +240 Values 1142 EC9 EC9 136	°C Units - micron micron Tex
Adhesive temperature resistance Glass style properties Glass style reference Filament Diameter Yarn count	DIN EN 12654 DIN EN 12654	- warp weft warp weft	-73 to +240 Values 1142 EC9 EC9 136 136	°C Units - micron micron Tex Tex
Adhesive temperature resistance Glass style properties Glass style reference Filament Diameter Yarn count	DIN EN 12654 DIN EN 12654	- warp weft warp weft warp	-73 to +240 Values 1142 EC9 EC9 136 136 136	°C Units - micron Tex Tex Ends/cm
Adhesive temperature resistance Glass style properties Glass style reference Filament Diameter Yarn count Fabric construction	DIN EN 12654 DIN EN 12654 DIN EN 1049	- warp weft warp weft warp weft	-73 to +240 Values 1142 EC9 EC9 136 136 136	°C Units - micron Tex Tex Ends/cm
Adhesive temperature resistance Glass style properties Glass style reference Filament Diameter Yarn count Fabric construction Weave pattern	DIN EN 12654 DIN EN 12654 DIN EN 1049 DIN ISO 9354	- warp weft warp weft warp weft Plain	-73 to +240 <b>Values</b> 1142 EC9 EC9 136 136 12.6 8.3	°C Units - micron Tex Tex Ends/cm Picks/cm

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 ± 5% variation.

PTFE content ±2% variation.