

Crystal-Pak 5 Stic

Specifications

Product properties	Test standard	-	Values	Units
Coating %		-	56	-
Weight without adhesive	ASTM D751-00	± 5%	230	g/m2
Weight including liner			340	g/m2
Thickness without adhesive	ASTM D751-00	.	0.109	mm
Thickness without liner			0.16	mm
Breaking strength	ASTM D751-00	warp	160	N/cm
		weft	120	N/cm
Tearing strength	ASTM D751-00	warp	10	N
		weft	7	N
Surface texture	-		Smooth non-stick	
Adhesive type			Silicone PSA	
Adhesion			4	N/cm
Adhesive temperature resistance			-73 to +240	°C
Glass style properties	Test standard	-	Values	Units
Glass style reference		-	2116	-
Filament Diameter	DIN EN 12654	warp	EC7	micron
		weft	EC7	micron
Yarn count	DIN EN 12654	warp	22	Tex
		weft	22	Tex
Fabric construction	DIN EN 1049	warp	24	Ends/cm
		weft	23	Picks/cm
Weave pattern	DIN ISO 9354		Plain	
Fabric thickness	DIN ISO 4603/E	.	0.09	mm
Base weight	DIN EN 12127	± 5%	107	g/m2

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.