

Crystal-Pak 3 Stic

Specifications

Product properties	Test standard	-	Values	Units
Coating %		-	67	-
Weight without adhesive	ASTM D751-00	± 5%	150	g/m2
Weight including liner			260	g/m2
Thickness without adhesive	ASTM D751-00	.	0.076	mm
Thickness without liner			0.12	mm
Breaking strength	ASTM D751-00	warp	120	N/cm
		weft	90	N/cm
Tearing strength	ASTM D751-00	warp	9	N
		weft	6	N
Surface texture	-		Smooth non-stick	
Adhesive type			Silicone PSA	
Adhesion			3.5	N/cm
Adhesive temperature resistance			-73 to +240	°C
Glass style properties	Test standard	-	Values	Units
Glass style reference		-	1080	-
Filament Diameter	DIN EN 12654	warp	EC5	micron
		weft	EC5	micron
Yarn count	DIN EN 12654	warp	11	Tex
		weft	11	Tex
Fabric construction	DIN EN 1049	warp	23.7	Ends/cm
		weft	18.5	Picks/cm
Weave pattern	DIN ISO 9354		Plain	
Fabric thickness	DIN ISO 4603/E	.	0.06	mm
Base weight	DIN EN 12127	± 5%	49	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.