

RF230AP Coated PTFE Glass Fabric

Product description

RF230AP is an adhesive PTFE coated glass fabric. Bonding face is covered with a pressure-sensitive silicone adhesive.

RF230AP has an excellent temperature resistance, smooth surface, lower coefficient of friction.

RF230AP is commonly used as a semi-permanent release coating on tools. It could be used also to protect from flash of resins tools equipments at the part periphery and can be used for numerous repeated cycles.

RF230AP is suitable for use on flat simple curved moulds or parts and will give a good surface finish on the molded composite part.

PROPERTIES

Maximum Use Temperature	200℃(392℉)	
Adhesive layer	Silicone	
Basic layer	Glass fiber	
Coat layer	PTFE	
Basic layer Thickness	0.095mm(0.004")	
Adhesive layer Thickness	0.030mm(0.001")	
Fabric Weight	195g/m²	
Colour	Brown	
Stretch Strength	MD≥300 N/50mm TD≥290 N/50mm	

AVAILABILITY&PACKAGING

Standard	L: 30m, 50m, 100m(33yard,55yard,109yard)
Size	W: 1m, 1.5m(3.3',4.9')

Notes

No skin irritation problems

No other special requirement.