

# RFS1600AP-1/3/5 Coated PTFE Glass Fabric

## ■ Product description

RFS1600AP is a PTFE coated glass fabric and coated with high-temperature pressure-sensitive silicone adhesive. The durability and non adhesion properties of RFS1600AP make it an ideal material for permanent coating of equipment requiring low friction properties. Like RF260AP it can be used as a semi-permanent release coating for moulds or peripheral moulds equipments.

RFS1600AP is dimensionally stable and resistant to tears, punctures, abrasion and wear.

RFS1600AP is more durable and longer lasting product than RF260AP.

## ■ PROPERTIES

Mode	RFS1600AP-1	RFS1600AP-3	RFS1600AP-5
Maximum Operating Temperature	500 °F ( 260°C )		
Color	Red		
Adhesive Type	Clean Release Silicone		
Backing Material	PTFE-Coated Fiber Fabric		
Paintcoat	PTFE		
Backing Thickness	0.110mm(0.004")	0.150mm(0.006")	0.240mm(0.009")
Adhesive Thickness	0.050mm(0.002")	0.050mm(0.002")	0.050mm(0.002")
Total Thickness	0.160mm(0.006")	0.200mm(0.008")	0.290mm(0.011")

## ■ Notes

Storage: In original packaging in dry and cool place

No skin irritation problems, no other special requirement

## ■ AVAILABILITY&PACKAGING

length	16.5m or 33m (18yard or 36yard)
Width	0.94m (3.1')