

		Form	
Rev:	0.2	Code:	FO-PS
Date:	20-04-2004	Title:	Product specification

Article group: PTFE Glass

Product code: 505E

General properties		
Weight	240	[g/m ²]
Thickness	120	[μm]
PTFE percentage	55	[%]
Standard width	1000	[cm]
Mesh size	-	[mm x mm]

Fabric & coating	
Fabric material	Glass
Weave pattern	Plain weave
Coating	PTFE
Top coating / afwerking	Onesided etched

Adhesive		
Adhesive	-	
Adhesive strength	-	[N/5cm]
Total thickness	-	[μm]
Adhesive thickness	-	[μm]

Mechanical properties		
Tensile strength	1200	[N/5cm]
Elongation at fracture		[%]
Min. diameter rollers		[mm]
Max. cont. temperature	260	[°C]
Min. temperature	-170	[°C]

Electrical properties	
Dielectric breakdown	-