High-tech-flon®
high performance films and fabrics

Technical Data Sheet

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PTFE.GFA.225.BL.AD

PTFE glass fabric
by meter

General Properties	Unit	Value
Nominal Thickness	mm	0,25
Effective Thickness	mm	0,225
Weight	g/m²	495,00
Temperature resistance	°C	-70 to +230
Adhesive Type		Silicone
Adhesive thickness	mm	0,045
Adhesion Strength	N/cm	4,5
Coefficient of friction (against steel)		0,04-0,10
Tensile strength	N/cm	520 - 410
Elongation	%	<0,05
Standard width(s)	mm	1000,00
Standard Length(s)	mm	30000,00
Color		Black

The values apply exclusively to the base material without adhesive, liner, or other components. All stated values are subject to tolerances of +/- 5%

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