72 Grays Bridge Rd, Unit D1 Brookfield, Connecticut 06804 USA +1 (203) 546-8930 Textile Development Associates, Inc.

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**Seals** 



Consider PTFE Felts for... **Pledgets Buttresses Plugs Washers** 

Offered By TDA

Standard Sizes Available 4" X 4" (10 cm X 10 cm) 6" X 6" (15 cm X 15 cm)

Custom sizes available upon request.

Properties	PTFENF900S	PTFENF900ST	PTFENF1800S	PTFENF1800ST
Weight, g/m <sup>2</sup> (ASTM D-3776)	900	900	1800	1800
Thickness, mm (ASTM D-5729)	1.50	1.00	1.85	1.50
Strength MD, N/2.5 cm (ASTM D-5034)	601	601	1442	1442
Strength CMD, N/2.5 cm (ASTM D-5034)	890	890	1146	1146
Mullen Burst, kPa (ASTM D-751)	2310	2310	4833	4833
Apparent Density, g/cc (Calculated)	0.60	0.90	0.97	1.20
Porosity, % (Void Volume)	73	59	56	45
Relative Density	Medium	High	High	High

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