

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



Microporous ePTFE film provides very smooth bonded surfaces, while the felt core provides toughness and strength. The composite felt is ideally suited for the manufacture of suture pledgets due to its low particle shedding propensity, firm hand, toughness, pliability, resiliency and ease of cutting, Consider the polyester felt type as a lower cost alternative to traditional PTFE felts.

Special sizes are available upon request.

Grade	Туре	Burst Strength kPa (PSI) (ASTM D-3786)	Thickness mm (in) (ASTM D-5729)	Weight g/m² (oz/yd²) (ASTM D-3776)
LNF203-2101.75	Polyester Felt /	1480	0.60	340
	ePTFE Film	(215)	(0.024)	(10)
LNF2X203-2101.75	Polyester Felt /	3447+	1.40	550
	ePTFE Film	(500+)	(0.055)	(16.2)
LNF305-2101.75	Polyester Felt /	2761	1.05	445
	ePTFE Film	(400)	(0.041)	(13.1)
LNF2X305-2101.75	Polyester Felt /	3447+	2.00	790
	ePTFE Film	(500+)	(0.079)	(23.3)
LNF900S-2101.75	PTFE Felt /	3000	1.10	910
	ePTFE Film	(435)	(0.043)	(27)
LNF1800S-2101.75	PTFE Felt /	4500	1.60	1810
	ePTFE Film	(652)	(0.063)	(53)

DISCLAIMER: The information supplied in this document is for guidance only and should not be construed as a warranty. All implied warranties are expressly disclaimed, including without limitation any warranty of merchantability and fitness for use. All users of the material are responsible for assuring that it is suitable for their needs, environment and end use. All data is subject to change as TDA deems appropriate.

COMPOSITE FELT FABRICS CANNOT BE GAMMA IRRADIATED! USE ONLY AN APPROVED METHOD FOR STERILIZATION, SUCH AS ETHYLENE OXIDE (EIO) OR STEAM AUTOCLAVE.

ISO-10993 Biocompatibility results for L-Felt components are available to our customers upon request.