

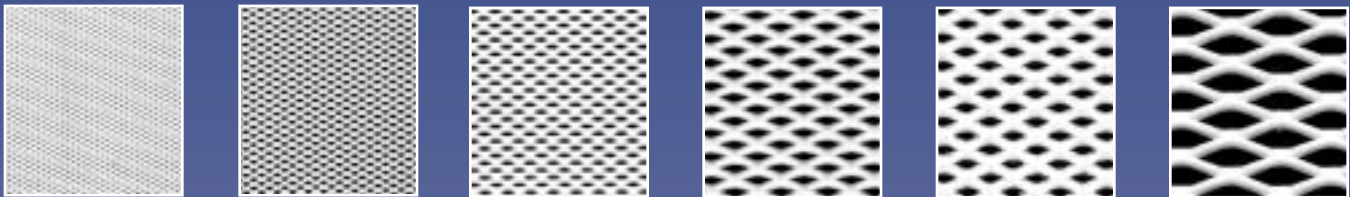
# PTFE Mesh



Introducing polytetrafluoroethylene (ptfe) mesh materials from Industrial Netting.

PTFE mesh provides a wide range of adaptability to the most extreme filtration and industrial applications excluded to other materials. PTFE mesh is suitable for high temperature applications and provides a high degree of chemical resistance as well. Other characteristics of the material include non-toxicity, high anti-adhesiveness, high dielectric properties and low friction.

The materials are certified to meet FDA regulations for food contact.

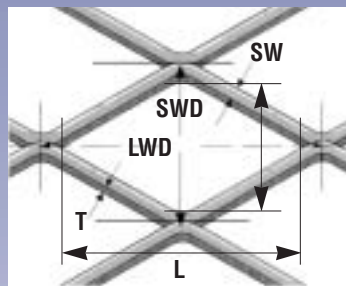


Part Number	LWD (inches)	SWD (inches)	Thickness (inches)	Strand Width (inches)	Nominal Aperture (long axis) (short axis)		Color	Roll Width (inches)
ET 8120	0.049	0.029	0.008	0.015	0.025	0.005	White	12.0
ET 8300	0.075	0.048	0.018	0.014	0.045	0.025	White	17.5
ET 8500	0.125	0.070	0.028	0.023	0.080	0.025	White	18.0
ET 8700	0.235	0.115	0.045	0.060	0.150	0.050	White	17.5
ET 8750	0.232	0.135	0.050	0.050	0.150	0.055	White	17.8
ET 8900	0.500	0.240	0.070	0.040	0.320	0.140	White	18.0
ET 9000	1.200	0.450	0.105	0.100	0.875	0.250	White	18.0

## Material Specifications

Material:	Polytetrafluoroethylene (ptfe)
Specific gravity:	2.14
Max. continuous service temp:	500F, 260 C
Heat deflection temperature:	250F, @ 264 psi
Certifications:	Food and Drug Administration, Code of Federal Regulations, CFR 21, sections 177.1550, 177.2600, 175.300, 175.105, 176.170, and 176.180

## Measurements



**LWD** = long way dimension  
**SWD** = short way dimension  
**T** = thickness  
**SW** = strand width  
**L** = long axis aperture dimension  
**S** = short axis aperture dimension



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