

PTFE Coated Fiberglass Fabrics, Tapes & Belts

Polybag / Packaging



Fabrics



Tapes



Belts

L10-Series

PTFE Coated Fiberglass Fabric
L10-3, 5, 6, 10, 14.

L40S-Series

PTFE Coated Fiberglass Tape, Silicone Adhesive
L40S-3R, 5R, 6R, 10R

L40A-Series

PTFE Coated Fiberglass Tape, Acrylic Adhesive
L40A-3R, 5R, 6R, 10R

L20/30-Series

PTFE Coated Fiberglass & Kevlar Belts
L20-3, 5, 6, 10. L30-3/3, 3/5, 5/5, 6/6

L57-Series

PTFE Coated Fiberglass Mesh Belts
L57-30, 30B, 50, 50B

PTFE Coated
Fiberglass



[Need samples for approval?](#)

[Give us a call and we'll send them right out!](#)

<i>Characteristic:</i>	<i>L40S- Silicone PSA</i>	<i>L40A- Acrylic PSA</i>	<i>L10- Fabrics</i>
Max Operating Temp.:	500 deg F.	250 deg. F	550 deg. F
Substrate Color:	Natural (tan)	Natural (tan)	Natural, Black
Liner Color:	Yellow Bubble	Blue Poly	N/A
Widths Available:	1/2 " to 18"	1/2" to 18"	1/2" Std. 50"
Military Specs:	Mil-I-18746	Mil-I-18746	Mil-I-18746
Elongation:	< 5%	<5%	<5%
Availability:	Factory Stock	Factory Stock	Factory Stock

Values shown are typical and should not be used to write specifications.
All data is subject to change without notice. Consult factory for available alternate

W.F. Lake Corp.

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Applications:

L-Sealer Bars

Poly Bag Manufacturing

Pouch Packaging

Shrink Wrap

Form, Fill, Seal

Blister Pack

Blown Film

Vacuum Packaging

Anti-Static Bags

Flexible Packaging

Thermoforming

Tray Packaging



W.F. LAKE

High Performance PTFE & Silicone Coated Products

PRODUCT DATA:

PTFE / Fiberglass Adhesive Tapes

W.F.Lake Part No.	Adhesive System	Backing Thickness (nom. inches)	Adhesive Thickness (nom. inches)	Adhesion (min. ozs./in. of width)	Operating Temperature (deg. F / C)	Roll Length (yds)	Tensile Strength (lbs/in)
L40S-3R	Silicone	0.003	0.0025	40	500 / 260	36/18/10	60
L40S-5R	Silicone	0.005	0.003	40	500 / 260	36/18/10	110
L40S -6R	Silicone	0.006	0.003	40	500 / 260	36/18/10	110
L40S-10R	Silicone	0.010	0.003	40	500 / 260	36/18/10	250
L40A-3R	Acrylic	0.003	0.002	50	250 / 120	36/18/10	60
L40A-5R	Acrylic	0.005	0.002	50	250 / 120	36/18/10	110
L40A-6R	Acrylic	0.006	0.002	50	250 / 120	36/18/10	110
L40A-10R	Acrylic	0.010	0.003	50	250 / 120	36/18/10	250

PTFE / Fiberglass Fabrics

W.F. Lake Part No.	Weight (lbs/yd)	Thickness (nom. Inches)	% PTFE by weight	Tensile (lbs/inch)
L10-3	0.27	0.003"	65	70
L10-5	0.44	0.005"	45	100
L10-6	0.54	0.006"	55	100
L10-10	0.90	0.010"	60	225

Most fabrics available to 50" wide. Some to 83" wide.
 Many other styles available from factory stock.
 Operating Temperatures to 550 deg. F.

PTFE / Fiberglass Belts

- Shrink Tunnel Belts
- Packaging Belts
- Food Processing Belts
- Curing & Drying Belts
- Screen Print Dryer Belts
- Rotary Band Sealers
- Two-Ply / Single Ply
- Solid and Mesh Substrate
- Fabric Lamination Belts

We manufacture the industry's widest range of PTFE Coated Fiberglass products !



PTFE Coated....

- Fabrics*
- Adhesive Tapes*
- S-2 Glass Fabrics*
- Kevlar* Fabrics*
- High Temperature Belting*
- Braided Draw Cords*
- Braided Lacing Tapes*

- Yarns*
- E-Glass Sewing Thread*
- S-2 Glass Sewing Thread (1400 deg. F)*
- Kevlar* Sewing Thread*
- Quartz Sewing Threads (2000 deg F !!!)*

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