

Standard Grade PTFE Tape with Acrylic Adhesive

This series of PTFE tape is manufactured by coating one side of our #402 standard grade fabrics with a high tack, pressure sensitive acrylic adhesive. These products are the best choice when applied to an ambient surface, and heat is applied to the fabric. 254-A tapes can be used in direct contact with food, and is available with or without a blue release liner.

Continuous operating temperature (Fahrenheit) -100° to +325°

Typical Physical Properties - Series 254-A* Standard Grade Tape						
Product Number	Backing Thickness (ins)	Total Thickness with adhesive (ins)	Break Strength lb./in width (warp/fill)	Adhesion oz./in width	Dielectric Strength total volts	Insulation Class
254-3A	.003	.005	70/50	50	2500	155
254-5A	.005	.007	120/100	50	3500	155
254-6A	.006	.008	135/140	50	4500	155
254-10A	.010	.012	225/175	50	5500	155
254-14A	.014	.016	400/200	50	4500	155

Values shown are nominal and should not be used for writing specifications.

* "A" denotes acrylic adhesive

All the tapes listed above are available 40" wide x the yard or in custom slit widths from 1/4" to 36" in roll lengths of 18 & 36 yards.

Typical applications include:

- Guide rails
- Impulse/L Bar sealing
- Work surface covering
- Non-stick roll coverings
- Tray Liners
- Lining of spray booths

Andrew Roberts Inc. is a leading converter and fabricator of high performance coated fabrics tapes & belts. Our converting capabilities include:

Die Cutting - Slitting - Sheeting - Heat Sealing - Sewing

Standard Grade PTFE Tape with Silicone Adhesive

The first choice in packaging, this series of PTFE tape is manufactured by coating one side of our #402 standard grade fabrics with a pressure sensitive silicone adhesive. These products are designed for applications requiring operating temperatures up to 500° F and are mostly used for heat sealing. 254-S tapes can be used in direct contact with food, and is available with or without a yellow release liner.

Continuous operating temperature (Fahrenheit) -100° to +500°

Typical Physical Properties - Series 254-S* Standard Grade tape						
Product Number	Backing Thickness (ins)	Total Thickness with adhesive (ins)	Break Strength lb./in width (warp/fill)	Adhesion oz./in width	Dielectric Strength total volts	Insulation Class
254-3S	.003	.005	70/50	40	2500	220
254-5S	.005	.007	120/100	40	3500	220
254-6S	.006	.008	120/100	40	4500	220
254-10S	.010	.012	225/175	40	5500	220
254-14S	.014	.016	400/250	40	4500	220

Values shown are nominal and should not be used for writing specifications.

* "S" denotes silicone adhesive

All the tapes listed above are available 40" wide x the yard or in custom slit widths from 1/4" to 36" in roll lengths of 18 & 36 yards.

Typical applications include:

- Poly bag manufacturing
- Impulse/L Bar sealing
- Work surface covering
- Non-stick roll coverings
- Tray Liners
- Vinyl window manufacturing



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