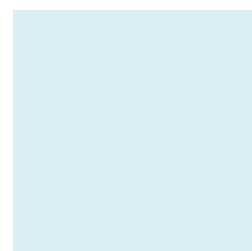
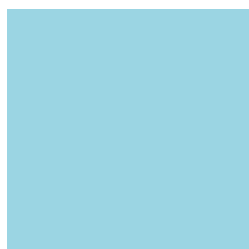
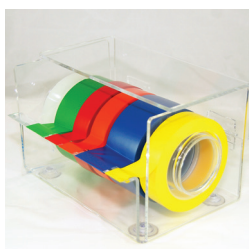
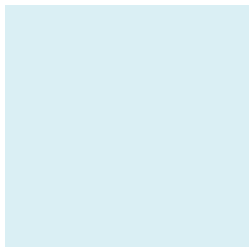
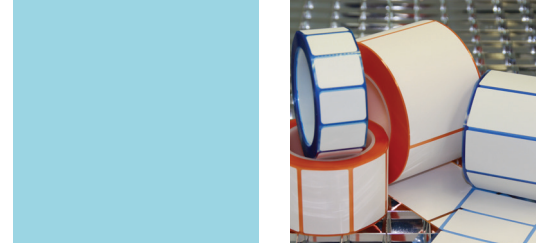


UltraTape®

Adhesive Tape & Labels for Critical Environments



**Medical and Pharmaceutical
Tape and Labels**



MEDICAL AND PHARMACEUTICAL TAPE AND LABELS

UltraTape, a Delphon Company, is a global provider of adhesive tape and label products for medical and pharmaceutical applications. From large biotechnology and pharmaceutical companies to smaller research labs, we deliver customized adhesive solutions for even the most unique applications. UltraTape's tapes and labels can be used on most surfaces and can withstand the extremes of refrigerators, autoclaves, ovens, incubators and chemicals. We also offer products that are irradiated to ensure they are free of bacteria and pathogens that can cause contamination.

Tapes and labels are available in Classic Clean and UltraClean® and come individually bagged on a plastic core.

CLASSIC CLEAN

- Ideal for keeping products safe from environmental contamination prior to use
- Suitable for cleanrooms ranging from Class 10,000 (ISO Class 7) to Class 100,000 (ISO Class 8)

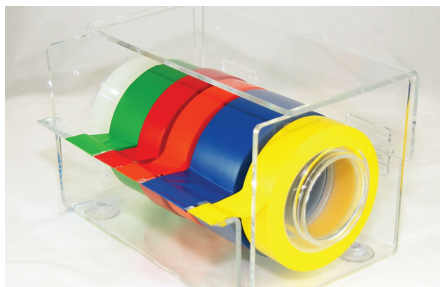
ULTRACLEAN

- Offers the highest level of cleanliness available for today's critical environments
- Suitable for cleanrooms ranging from Class 1 (ISO class 3) to Class 1,000 (ISO Class 6)
- Inspected and individually double bagged and sealed in cleanroom polyethylene bag

IRRADIATED

- UltraTape's tape and label products can be irradiated and delivered with full certification of irradiation and lot traceability.





GENERAL PHARMACEUTICAL AND MEDICAL TAPE PRODUCTS

Autoclavable Steam Indicator Tape: UltraTape offers a latex-free, lead-free tape with a tinted stripe of color-changing ink that produces a dramatic color change upon autoclave process completion. (P/N: 7158)

Vinyl Autoclave Tape: This medium adhesion tape can withstand 273°F (134°C) for more than 30 minutes. It is writable with a ballpoint pen and can be used for product labeling, color coding and bag sealing during the autoclave process. (P/N: 7160)

Cuff Sealing Tape: This highly conformable polyethylene tape is perforated for ease of one-handed application. The tape is ideal for an environment where protective garments are worn, creating a seal between the glove and garment. (P/N: 1114P)

General Use Tape: UltraTape offers a variety of general use tapes for critical environments. Available in a variety of substrates and adhesives, these tapes are ideal for a multitude of uses including color-coding, marking, packaging and petri dish sealing. (P/N: 1110, 1112, 1114, 1153, 1154, 1160)

Floor-Marking Tape: Our floor-marking tapes, available in both striped and solid colors, are designed to withstand high traffic and frequent cleaning. Available in a variety of substrates and adhesives, these highly durable tapes are abrasion and chemical resistant. (P/N: 1165, 1186, 1167, 1188, 2265, 2286, 4425)

Subzero Tape: UltraTape's subzero tape bonds to surfaces at below-freezing temperatures. The tape is an ideal solution for long-term floor and equipment marking in below-freezing environments where it is nearly impossible to apply paint or standard adhesive products. (P/N: 1188)

Extreme Temperature Polyester Tape: Our high-temperature translucent polyester tapes bond quickly to surfaces and remove cleanly without residue—even after elevated temperature cycles. (P/N: 6570, 6571, 6573)

Double-Sided Permanent Adhesion Tape: This tape is ideal for fastening applications, connecting plastic sheeting or mounting permanent nameplates. Both sides of the polyester carrier have a transparent red Mylar release liner. (P/N: 1510)

Double-Sided Removable Adhesive Tape: This removable polyester tape features acrylic double-sided adhesive, has no liner, and is ideal for use in a cleanroom tape dispenser. (P/N: 1520, 1530)

Product	Backing	Adhesive	Adhesion	Classic Clean	UltraClean	Clean Removal	Available Colors
1110	Polyethylene	Acrylic	50 oz./in.	✓	✓	✓	BL, CL, GR, OR, RE, WH, YE
1112	Polyethylene	Acrylic	30 oz./in.	✓	✓	✓	CL, GR, RE, WH, TB, YE
1114	Polyethylene	Acrylic	12 oz./in.	✓	✓	✓	BL, GR, RE, WH, YE
1114P	Polyethylene	Acrylic	12 oz./in.	✓	✓	✓	WH
1153	Polyethylene	Rubber	60 oz./in.	✓	✓	✓	BK, BL, CL, GR, OR, RE, WH, YE, Blue & White Stripe
1154	Polyethylene	Rubber	25 oz./in.	✓	✓	✓	WH
1160	Vinyl	Rubber	18 oz./in.	✓	✓	✓	BK, BL, BR, CL, GR, GY, OB, OR, PR, RE, WH, YE
1165	Polyester Overlaminated on Vinyl	Rubber	21 oz./in.	✓	✓		BY, BW, RW, GW
1167	Embossed Vinyl	Acrylic	44 oz./in.	✓	✓		BK, GY
1186	Vinyl base/PET Overlaminated	Acrylic	40 oz./in.	✓	✓		BK, BL, GR, OR, RE, WH, YE
1188	Vinyl base/PET Overlaminated w/liner	Acrylic	32 oz./in.	✓	✓		BK, BL, GR, RE, WH, YE
1510	Polyester	Acrylic	90 oz./in.	✓	✓		Clear - Self Wound
1520	UPVC	Acrylic	22 oz./in.	✓	✓	✓	Clear with Red Liner on Wrap Only
1530	UPVC	Acrylic	22 oz./in.	✓	✓	✓	Clear with Red Liner
2265	ESD Vinyl base/PET Overlaminated w/printed ESD Symbol	Acrylic	17 oz./in.	✓	✓		BL, BK, GR, RE, RW, OR, WH, YE, BY, BW
2286	ESD Vinyl base/PET Overlaminated	Acrylic	17 oz./in.	✓	✓		BL, GR, RE, WH, YE
4425	Pet Overlaminated	Acrylic	70 oz./in.	✓	✓		Black and Yellow Stripe-Adhesive on print side
6570	Polyester	Silicone	35 oz./in.	✓	✓	✓	CL, RE
6571	Polyester	Silicone	30 oz./in.	✓	✓	✓	BL
6573	Polyester	Silicone	17 oz./in.	✓	✓	✓	GR
7158	Saturated Crepe Paper	Synthetic	70 oz./in.				Natural with Indicator Lines
7160	Vinyl	Rubber	18 oz./in.	✓	✓	✓	BK, BL, CL, GR, OR, GY, RE, WH, YE, PR, BR

COLOR KEY

BK.....Black	BZ.....Bronze	OR.....Orange	TR.....Transparent Red
BL.....Blue	CL.....Clear	PR.....Purple	WH.....White
BR.....Brown	GR.....Green	RE.....Red	YE.....Yellow
BW.....Black & White Stripe	GY.....Gray	RW.....Red & White Stripe	
BY.....Black & Yellow Stripe	OB.....OSHA Blue	TB.....Transparent Blue	Blue & White Stripe (1153)



LABELS CUSTOMIZED FOR YOUR APPLICATION

Need a custom label? Our team will work with you to customize a solution that meets the specific needs of your application.

- Wide range of facestocks and adhesives
- Custom printing

We offer a wide range of facestocks and both permanent and removable adhesives that can withstand exposure to chemicals and extreme temperatures. All UltraTape labels are designed to stay secure on any surface, including curved surfaces such as PCR tubes, petri dishes and vials. We have proven label solutions that minimize particles contaminating your controlled environments and that can withstand exposure to chemicals, extreme cold, heat and pressure.



Barcode Labels: Easily track samples in your lab with our customized barcode labels. Our durable barcode labels are ideal for test tubes, slides, cassettes, plates, vials, blood bags and other laboratory and medical items.

Cryogenic Labels: Our cryogenic labels are designed for use in below-freezing temperatures. These labels have been tested to -196°C (-320°F) and approved for use on glass slides and plastic vials in liquid nitrogen. UltraTape cryogenic labels have excellent chemical durability when exposed to harsh chemicals such as sulfuric acid solution, sodium hydroxide solution, IPA and mineral spirits.

Autoclave Labels: UltraTape offers customized autoclave labels that can withstand temperatures of 273°F (134°C) for more than 30 minutes.

Track and Trace Labels: UltraTape track and trace labels, also referred to as serialization labels, are extremely durable and help companies precisely monitor their products throughout the supply chain.

Booklet Labels: Providing government-mandated information or instructions in multiple languages on smaller packages can be a challenge. UltraTape offers booklet labels, which consist of a customized booklet or pamphlet laminated to a die-cut pressure-sensitive label.

Security Labels: UltraTape offers a variety of security labels that indicate when tampering has occurred. These labels can be used for a number of applications, including prohibiting calibration or quality-control labels from being removed from equipment.



CLEANROOM LABEL PRINTERS AND RIBBONS

UltraTape's UltraLabel PRO™ printers are specifically designed for critical environments. The printers are available in both 300 and 600 DPI versions and support a range of label-making applications, including 2D, barcoding, serialization, inventory-control identification, product labels, pipe markers and GHS labels. The UltraLabel PRO is compact and versatile and can easily be integrated into any cleanroom environment. The printer and all related supplies are cleanroom certified and packaged to keep them free from contaminants.

UltraTape®

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