

Unitac Application Tape

product specification



Unitac application tape is one of Victory Design's longest standing products and now it has been extended to become a family of Unitac products giving you a comprehensive range of specialised paper and clear application tape to satisfy every sign making application.

Unitac Application Tape

High quality, low cost application tape, ideal for easy handling, application and unwinding.

- 1220mm log
- High tak application tape
- 100 yards on a log
- High quality, low cost
- No stringy adhesive when tearing
- Slit free to your requirements

paper thickness (without adhesive)	83 μm
adhesive thickness	23 μm
total thickness	106 μm
adhesive type	natural rubber latex
adhesive strength (adhesion to steel)	4.2 N/25mm (medium to high tack)
tensile strength	88 N/25mm
elongation at break	3%
shelf life (from time of manufacture)	30 months (21°C / 50% humidity)

Unitac Premier Layflat Application Tape

Unitac Premier Layflat application tape has superior layflat properties which reduces wrinkling, tunnelling and edge lifting even on stacked or rolled graphics.

This tape is a unique rubber based adhesive system which has a special adhesive promoter that provides superior adhesion to the liner. The tape is ideal for use over graphics and prints that are already printed.

paper thickness	83 μm
adhesive thickness	25 μm
total thickness	108 μm
adhesive type	natural rubber latex with adhesive promoter
adhesive strength (adhesion to steel)	4.1 N/25mm (high tack)
tensile strength	88 N/25mm
elongation at break	3%
shelf life (from time of manufacture)	30 months (21°C / 50% humidity)

Unitac Clear Embossed Application Tape

This product is designed to lift and transfer cut letters and graphics sized between 5cm and 31cm.

An embossed polypropylene clear application tape with a medium tack. Benefits from an acrylic based pressure sensitive adhesive. Gives improved clarity and dimensional stability.

- Can be torn by hand
- Excellent lay flat properties
- Easy unwinding that creates low static charge

Suitable for use with both matt and gloss vinyl, cast and calendered vinyl's. Great product for graphics that require precise registration such as multi colour graphics.

film thickness (without adhesive)	90 μm (inc. embossment)
adhesive coatweight	10 μm
total thickness	100 μm
adhesive type	formulated acrylic
adhesive strength (adhesion to steel)	1.5 N/25mm
tensile strength	50 N/25mm
elongation at break	665%
shelf life (from time of manufacture)	18 months (21°C / 50% relative humidity)

Important: The adhesive on this product can be affected by many factors such as application technique, heat, humidity, different inks and medias. Our recommendations on the use of this product is based upon manufacturers tests that we believe are reliable.

We also recommend that you test this product for the use intended in your own environment. Victory Design Ltd assumes no liability for claims beyond the replacement value of this product if it is deemed to be faulty and is no way liable for any consequential or incidental damages. This product is not recommended for prolonged outdoor use.