



Knifeless Tape®

Finish-Line, Perf-Line & Bridge-Line Tapes

Product Description

Finish-Line, Perf-Line & Bridge-Line Tapes are very conformable film backed vinyl film trimming tapes that achieve a clean vinyl trim cut on highly contoured surfaces.

Approximate Physical Properties

Adhesion to Steel: 38 oz./in. width (41 N/100 mm)

Tensile Strength: 4.4 lbf (20 N)

Elongation at Break: 2.4%

Note: Tensile and elongation values are based on Finish-Line 0.125" (3.2mm) wide tape. For wider tapes these values may increase.

Tape Thickness: 7.9 mils (0.20 mm)

Temperature Use Range: Up to 250°F (121°C) for 30 minutes

Product Construction: Copolymer plastic film with UHMWPE filament

Backing Adhesive: Rubber

Colour: Blue

Features

- Ideal for many complex shapes and irregular surfaces.
- Low elongation allows for easy straightening of the tape without fear of breakage for straight line application.
- Resists lifting around corners or in depressed areas.
- The smooth backing will allow repositioning of vinyl film without the tape lifting.
- Tape will give excellent location isolation under the vinyl due to its thickness.
- Will withstand heating up to 250°F (121°C) for 30 minutes. Excellent performance at higher temperatures may be obtained, depending upon the total time, temperature, surfaces masked and other conditions.
- Should not be subjected to outdoor applications or prolonged periods of sunlight as tape may become difficult to remove.

Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Application Ideas

- Based on tape width and used as directed, ideal substitute for a knife, for trimming: around mirrors, door handles and all mouldings; around doors and hatched openings; across rubber seals; and window coverings prior to application of seal tapes.

Caution: Handle any bare UHMWPE filament with care; do not wrap around fingers or hand during the trimming operation or during the start of the trimming operation. Dispose of filament immediately after use.
--



Knifeless Tape®

Finish-Line, Perf-Line & Bridge-Line Tapes

Storage

Store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton.

Shelf Life

To obtain best performance, use this product within 12 months from date of manufacture.

Product Use

All statements, technical information and recommendations contained in this document are based upon tests or experience that Knifeless Tech Systems Inc. believes are reliable. However, many factors beyond Knifeless Tech Systems Inc.'s control can affect the use and performance of a Knifeless Tech Systems Inc. product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the Knifeless Tech Systems Inc. product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

Warranty and Limited Remedy

Unless stated otherwise in Knifeless Tech Systems Inc.'s product literature, packaging inserts or product packaging for individual products, Knifeless Tech Systems Inc. warrants that each Knifeless Tech Systems Inc. product meets the applicable specifications at the time Knifeless Tech Systems Inc. ships the product. Individual products may have additional or different warranties as stated on product literature, package inserts or product packages. Knifeless Tech Systems Inc. **MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE.**

User is responsible for determining whether the Knifeless Tech Systems Inc. product is fit for a particular purpose and suitable for user's application. If the Knifeless Tech Systems Inc. product is defective within the warranty period, your exclusive remedy and Knifeless Tech Systems Inc.'s and seller's sole obligation will be, at Knifeless Tech Systems Inc.'s option, to replace the product or refund the purchase price.

Limitation of Liability

Except where prohibited by law, Knifeless Tech Systems Inc. and seller will not be liable for any loss or damage arising from the Knifeless Tech Systems Inc. product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.