



www.Mactac.com Version #2 (0517)
Approved by J. S.

Product

MACtransfer 230 Application Tape

Product Description

MACtransfer 230 application tape consists of a transparent, 4.5 mil, non-static lightly textured, polyethylene film coated on one side with a **medium to high tack**, pressure sensitive adhesive. It is designed to assist in the transfer and application of medium to large size pressure sensitive decals that have been die cut into letters, legends, striping and logos. The non-glare surface enables perfect registration, does not wrinkle or stretch and is easy to nick and tear when needed. It also has a general application use in the protection of most finished or polished surfaces during fabrication, storage, shipment and handling.

Physical Properties

Property	Typical Values	Test Method
Thickness, mils (μ)	4.5 (115)	ASTM D-645
Face Basis Weight, (gm/m²)	85	DIN 53452
Peel Adhesion oz./in. (N/25mm)		PSTC-1
Stainless Steel		
- 20 min	4 (1.2)	
9800 Pro	` ´	
- 24 hrs.	7 (1.9)	
Tensile lb./in². (MPa)	4000 (27)	PSTC-31
Elongation %	650	
Tear, grams	N/A	TAPPI T-414

• Values given are typical and are not necessarily for use in specification.

Shelf Life

One year when stored between 55°F to 78°F (15°C to 25°C) and 50% relative humidity or less.

Limitations

- The user is responsible for determining the product's suitability, including adhesion and if needed, removal characteristics when used in applications other than listed specifically in this Performance Guide.
- 2) If there are any questions about applications, please contact your Mactac sales representative to discuss your requirements for recommendations.
- 3) If this is a printed Performance Guide it is an uncontrolled document. Please check the Mactac website for the latest, most up-to-date version

CALL 1-800-321-8834 for additional product information

IMPORTANT NOTICE: The information given and the recommendations made herein are based on our research and are believed to be accurate, but no guarantee of their accuracy or completeness is made. In every case, user shall determine before using any product in full scale production, or in any way, whether such product is suitable for user's intended use for their particular purpose under their own operating conditions. User assumes all risk and liability whatsoever in connection with their use of any product. The products discussed herein are sold without any warranty as to merchantability or fitness for a particular purpose, or any other warranty, express or implied. No representative of ours has any authority to waive or change the foregoing provisions, and no statement or recommendation not contained herein shall have any force of effect unless in an agreement signed by the officers of seller and manufacturer. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without authority from the owner of the patent. The following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace or credit such quantity of the product proved to be defective at its discretion.

[™] Trademark of Morgan Adhesives Company LLC ® Registered Trademark of Morgan Adhesives Company LLC www.Mactac.com

