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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/m ²)	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./in ² . (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

- 1) 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

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