

TECHNICAL DATA SHEET 4075RLA®

STANDARD GRADE APPLICATION TAPE WITH RELEASE LINER ADHESION TECHNOLOGY

BACKING

A standard weight latex saturated paper with high elongation, resistance to abrasion and moisture, with greater conformability to facilitate placement and transfer of small and large graphics.

ADHESIVE

A natural rubber adhesive with high tack levels to achieve more consistent transfer of computerized vinyl graphics regardless of size and type. The stable adhesive system permits longer time periods between application of the tape and the actual transfer.

PHYSICAL SPECIFICATIONS

Adhesive	~	Natural rubber
Colour		White/Translucent
Tape Thickness (PSTC-33)	<u>\$</u>	102 - 115 μm
*Adhesion to Steel (PSTC-1)	~	17 - 19 N/100 mm
Tensile Strenght (PSTC-31)	+=53+	74 N/25 mm
Elongation	←	3 - 4 %
Tear Resistance	+€□□→	50 g

Adhesion PSTC-1, 1 minute on stainless steel at time of manufacture.

R TAPE RELEASE LINER ADHESION (RLA™) PERFORMANCE FEATURES

R Tape Premasks upgraded with RLA technology have improved adhesion to paper or film release liners, yet maintain the specified adhesion level to the vinyl or printed graphic. R Tape RLA Premasks anchor themselves to the release liner for superior lay flat to prevent tunneling and edge curling of stacked or rolled graphics.

APPLICATIONS

- Application tape for small and medium sized graphics.
- Clean transfer with wet application.
- All purpose transfer and prespace tape.

WARRANTY: R Tape warrantees our material for one (1) year from date of shipment. The shelf life of our material is dependent on storage conditions. We recommend that the end user store the material in the original boxes (out of direct sunlight) from our factory. We also recommend that our material be stored at 21°C with 50% relative humidity. R Tape only warrantees our products to be free from defects in workmanship or defects in R Tape material. We will replace or credit any material deemed defective. No acceptance or responsibility for loss, damage or expense implied or otherwise, shall be assumed by seller or manufacturer. User assumes all risk and liability in connection herewith.

