

TECHNICAL DATA SHEET 4750RLA®

PREMIUM GRADE APPLICATION TAPE WITH RELEASE LINER ADHESION TECHNOLOGY

BACKING

A heavy weight latex saturated paper designed specifically for premask, prespace and application tape requirements

ADHESIVE

A natural latex adhesive with medium tack levels, which achieves transfer and premasking of mid-sized die cut or prespaced vinyl and printed graphics. The stable adhesive will not build over time and will remove easily from the printed graphic upon removal of the premask. Not for exterior applications.

PHYSICAL SPECIFICATIONS

Adhesive
Colour
Tape Thickness (PSTC-33)
*Adhesion to Steel (PSTC-1)
Tensile Strenght (PSTC-31)
Elongation
Tear Resistance

Natural rubber
White/Translucent
125 - 138 µm
13 - 15 N/100 mm
13 - 15 N/100 mm
12 %
12 %

R TAPE RELEASE LINER ADHESION (RLA™) PERFORMANCE FEATURES

R Tape products 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 medium sized graphics.
- Application tape for printed vinyl 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.



^{*} Adhesion PSTC-1, 1 minute on stainless steel at time of manufacture.