



AT-42RLA®

**CLEAR EASY APPLICATION FILM
WITH LAY FLAT CHARACTERISTICS**

BACKING

An easy-to-tear, embossed matte co-polymeric clear plastic. Static-free for easy handling

ADHESIVE

A natural rubber adhesive to perform clean pick up and transfer of vinyl graphics, regardless of type of vinyl used. The stable adhesive system permits longer time periods between application of the tape and the actual transfer.

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.

PHYSICAL CHARACTERISTICS	
Adhesive	Naturel rubber
Colour	Translucent
Tape Thickness (m, microns)	138-150
Adhesion to steel * (N/100mm)	9-11
Tensile (N/25mm)	74
Elongation (%)	150
Tear Resistance (g)	50

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

FEATURES

- Hand-tearable for easy dispensing
- Lays flat to release liners without tunneling, wrinkling or edge curling
- Controlled adhesion will not build over time on vinyl
- Clean removal from vinyl even in wet applications

APPLICATIONS

- Ready-to-Applied Graphics requiring visual impact
- Wet method applications
- General vinyl sign making applications requiring precise registration

WARRANTY: *R Tape warrants 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 @ 21°C with 50% relative humidity. R Tape only warrants 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.*

32-9-216 6709

32-9-216 6700

info@rtape.be

R Tape
Tech
Data