

## PRODUCT DESCRIPTION

ApliTape® 4985 premask consists of a premium grade heavily saturated paper coated with a natural rubber adhesive. This heavyweight premask resists abrasion, moisture and ghosting. During application, its higher elongation permits the premask to conform over rivets, corrugations and other irregular surfaces. In storage, 4985 maintains consistent adhesion to the screen printed and die-cut graphics. The super high tack adhesive of 4985 is formulated to transfer the broadest range of difficult toadhere-to film surfaces but removes easily following graphics application.

Adhesive	Rubber-based
Color	White/Translucent
Caliper, facestock	112 microns (4.5 mils)
Caliper, facestock + adhesive	140-146 microns (5 – 5.75 mils)
Adhesion to Stainless Steel	28 - 30 N/100mm (26 - 28 oz.)
Tensile	332 N/100mm (19lb./in)
Elongation	12%
Tear Resistance (grams)	70
Shelf life Stored at 22°C (72°F)/	1 year
50-55 % RH	

## **FEATURES & BENEFITS**

- · Transfers difficult-to-adhere-to vinyl graphics, such as thermal die cuts and highly textured window graphics films.
- · Specially formulated adhesive system adheres to UV screen printing inks and clear coats.
- · Adhesion to printed graphics does not build during prolonged storage.
- · Removes easily following graphics application.
- · If adhesive touches adhesive, 4985 pulls apart easily with no adhesive delamination.
- · Works well in either wet or dry applications with no adhesive transfer.
- · Available in factory-cut rolls with no damaged edges for trouble free unwind.

## **APPLICATIONS**

- · Small lettering and graphics with fine detail
- · Thermal die cut graphics
- · Highly textured film surfaces
- · Screen printed four-color process graphics with UV clear coating

**Important Notice:** All R Tape products are subject to continuous quality control throughout the manufacturing process and are warranted to be free from manufacturing defects. R Tape stands behind its products and will replace or credit any defective material. Because R Tape products are used for a variety of applications, the purchaser is responsible for determining the suitability and performance of this product for their specific purpose, prior to use and the purchaser shall assume all risks regarding such use.

