

## 4760 UV PREMASK

## TECH DATA SHEET

### HEAVYWEIGHT PAPER APPLICATION TAPE

4760 premask consists of a premium grade, heavily saturated paper with mid-range adhesion. Designed to aid the transfer and installation of small and large graphics, 4760 protects graphics printed with UV screen print inks and clear coats. Its medium tack rubber adhesive is specially formulated to flow into the peaks and valleys of the textured surface of four color prints.

#### PHYSICAL SPECIFICATIONS

<b>Adhesive</b>	Rubber-based
<b>Color</b>	White/Translucent
<b>Caliper</b> <i>facestock</i>	127 microns (5.0 mils)
<b>Caliper</b> <i>facestock + adhesive</i>	152 microns (6.0 mils)
<b>Adhesion to Steel*</b>	14 -18 N/100mm (13 - 17oz.)
<b>Tensile</b>	332 N/100mm (19lb./in)
<b>Elongation</b>	12%
<b>Tear Resistance</b>	70-80
<b>Shelf Life**</b>	1 year
<b>Base</b>	{tag_base}

#### APPLICATIONS

- Protective premask for graphics printed with UV inks and clear coats.
- Excellent surface protection for stored screen printed graphics.

#### PRINTER PROFILES

Printer profiles are available on [rtape.com](http://rtape.com).

#### WARRANTY

Tapes are only warranted to be free of defect in workmanship or materials at time of shipment. Manufacturer will replace or credit any material manufacturer deems defective. No acceptance or responsibility for loss, damage, or expense, implies or otherwise, shall be assumed by seller or manufacturer. User assumes all risk and liability herewith.

#### FEATURES

- 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, 4760 pulls apart easily with no adhesive delamination.
- Works well in either wet or dry applications with no adhesive transfer.
- Unwinds easily all the way to the core for trouble-free handling and lamination to graphics.
- Available in factory-cut rolls with no damaged edges for trouble-free unwind.

\* Adhesion PSTC-101, 1 min dwell on stainless steel

\*\* Stored at 22 OC / 50-55% RH



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