Product Bulletin

MOUNTING FILM

HTAP-C1.0-ARLT/76#

HTAP-C1.0-ARLT/76# is a double-coated pressure sensitive 1.0 mil clear polyester film with the 200-4985 permanent high tack pressure sensitive adhesive on one side and 200-4982 removable pressure sensitive adhesive on the other side. It is self wound on a 4.5 mil white 76# paper liner. The permanent HTAP adhesive is exposed when the product is un-wound leaving the ARLT removable adhesive protected by the liner. This clear mounting film can be laminated by the cold laminating process without the addition of heat.

Applications

This clear mounting film is designed to mount digital, screen and other printed images to glass with a resulting removable product. In all cases the print and glass substrate must be clean and free of dust, dirt and oil.
Test your specific application before production.

Thickness

<table>
<thead>
<tr>
<th>Component</th>
<th>Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>Film</td>
<td>1.0 mils.</td>
</tr>
<tr>
<td>Adhesive</td>
<td>.8 to 1.0 mils each side.</td>
</tr>
<tr>
<td>Liner</td>
<td>4.5 mils.</td>
</tr>
</tbody>
</table>

(Thickness variance +/- 10%)

Dimensional Stability

Good.

Temperature Ranges

Minimum application temperature +30°F.
Surface must be clean and dry. Keep Concept® 114 warm as possible before application.
Service temperature -40°F to +180°F.

Adhesion

Removable Adhesive (ARLT)
HTAP adhesive side laminated to 2-mil polyester film
To glass 5 to 15 oz./ in.
To standard test panels 5 to 15 oz./ in.
Tested according to PSTC-101 with 24-hr. dwell at 70°F and 50% relative humidity.
Typical values. Individual values may vary.
Test thoroughly before production.

Storage Stability

1-year shelf life when stored at 70°F and 50% relative humidity.

Product Series

HTAP-C1.0-ARLT/76#