



MOUNTING FILMS PERMANENT / REMOVABLE ADHESIVE WITH AIR EGRESS CLEAR FILM LINER

CMTT100AEPR

1.0 mil. Optically Clear Polyester

With a permanent acrylic adhesive on one side with a clear film liner, and a removable acrylic adhesive with a clear Air Egress film liner on the other side.

Catalina Graphic Films has developed a visually clear, two-sided tape for mounting non-adhesive substrates. This tape consists of a clear polyester film with a permanent acrylic adhesive on one side with a clear film liner, and a removable acrylic adhesive with an Air Egress clear film liner on the other side.

| RECOMMENDED APPLICATIONS | OVERVIEW |
|---|---|
| <ul style="list-style-type: none"> • Decals • Indoor • Outdoor | <p>Face Film 1.0 mil Polyester Carrier Film</p> <p>Adhesive P-82 clear acrylic pressure activated permanent; 65 ± 10 oz./lineal inch width R-32 clear acrylic pressure activated removable; 6 ± 2 oz./lineal inch width</p> <p>Release Liner 1.4-mil ± 0.2 mils clear polyester, silicone-coated on one side (First release liner to be removed; adjacent to the permanent adhesive) 4.5-mil ± 0.2 mils clear, polyester, silicone-coated on one side (Second release liner to be removed; adjacent to the removable adhesive)</p> <p>Opacity Optically Clear</p> <p>Indoor Durability Up to 3 Years</p> |

| SPECIFICATIONS | |
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| Application | This product is intended to be used for converting a raw plastic film into a removable, pressure sensitive material. With this product, the finished piece is intended to be applied through a dry application where no water is needed due to the Air Egress liner. |
| Total Product Thickness | 8.9 ± 0.3 mils |
| Minimum Application Temperature | +40° F on Permanent Side; +50° F on Removable Side |
| Service Temperature Range | -20° F. to +150° F. |
| Water Resistance | Excellent: test piece (with vinyl face film applied) aged 24 hrs. applied to stainless steel is not affected when immersed in 70° F water for 24 hours |
| Solvent Resistance | Good for most petroleum based solvents. Ultimate resistance to solvents is highly dependent on the face film or substrate used. Edge sealing is recommended in high solvent exposure areas |
| Shelf Life | One year when stored at 70°F and 50% relative humidity. |

The above information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. They are given without guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)



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