

TT602

Thermal Transfer Matte White Biaxially Oriented Polypropylene Film

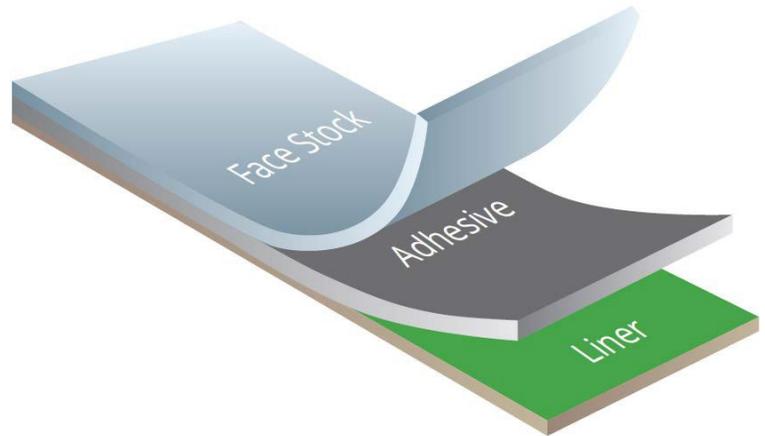


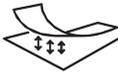
Labels for Life.

Face Stock: 3 mil top coated matte white biaxially oriented polypropylene offers excellent resistance to harsh chemicals, moisture and abrasion.

Adhesive: 0.8 mil high performance emulsion acrylic adhesive offering high initial tack and excellent chemical and abrasion resistance.

Liner: 50# paper release liner designed for optimal performance.



 <h3>Adhesion</h3> <table border="1"> <tr> <td>Stainless Steel</td> <td>59 oz/in</td> </tr> <tr> <td>ABS</td> <td>63 oz/in</td> </tr> <tr> <td>Aluminum</td> <td>60 oz/in</td> </tr> <tr> <td>Polypoylene</td> <td>5 oz/in</td> </tr> </table>	Stainless Steel	59 oz/in	ABS	63 oz/in	Aluminum	60 oz/in	Polypoylene	5 oz/in	 <h3>Material Caliper</h3> <table border="1"> <tr> <td>Face Stock</td> <td>.0030"</td> <td>76.2 μ</td> </tr> <tr> <td>Adhesive</td> <td>.0008"</td> <td>20.3 μ</td> </tr> <tr> <td>Liner (kraft)</td> <td>.0032"</td> <td>81.3 μ</td> </tr> <tr> <td>Total Material</td> <td>.0070"</td> <td>177.8 μ</td> </tr> </table>	Face Stock	.0030"	76.2 μ	Adhesive	.0008"	20.3 μ	Liner (kraft)	.0032"	81.3 μ	Total Material	.0070"	177.8 μ	 <h3>Process Durability</h3> <p>It is recommended that customers test the material in actual application to determine if the material meets all requirements.</p>
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 <h3>Exterior Durability</h3> <p>Recommended: Indoor use only</p>	 <h3>Temperature Range</h3> <p>Service Temperature: -40°F to 176°F (-40°C to 80°C)</p> <p>Minimum Application Temperature: 50°F (10°C)</p>	 <h3>Shelf Life</h3> <p>Recommended Storage conditions: 40°F (5°C) - 80°F (26°C) and 40-70% RH</p> <p>Shelf Life: 2 years @ recommended storage</p>																				
 <h3>Chemical Resistance</h3> <table border="1"> <tr> <td>Bleach</td> <td>TTRR-D</td> </tr> <tr> <td>DI Water</td> <td>TTRR-A,B,D,V, TTR</td> </tr> <tr> <td>Isopropyl Alcohol</td> <td>TTRR-D</td> </tr> <tr> <td>Mineral Spirits</td> <td>TTRR-A,B,D,V</td> </tr> <tr> <td>Motor Oil</td> <td>TTRR-A,B,D,V</td> </tr> </table>	Bleach	TTRR-D	DI Water	TTRR-A,B,D,V, TTR	Isopropyl Alcohol	TTRR-D	Mineral Spirits	TTRR-A,B,D,V	Motor Oil	TTRR-A,B,D,V	 <h3>Agency Recognitions</h3> <p>UL-MH16873/MH16225</p>	 <h3>Recommended Printing</h3> <p>IDENTCO Thermo-Transfer Ribbons TTR TTRR-A TTRR-B TTRR-D TTRR-V</p>										
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Note: All values shown are averages and should not be used for specification purposes. Test data and test results contained in this document are for general information only. They shall not be relied upon by IDENTCO customers for designs and specifications or be relied on as meeting specific performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact IDENTCO for further information—revised 02/01/24.

