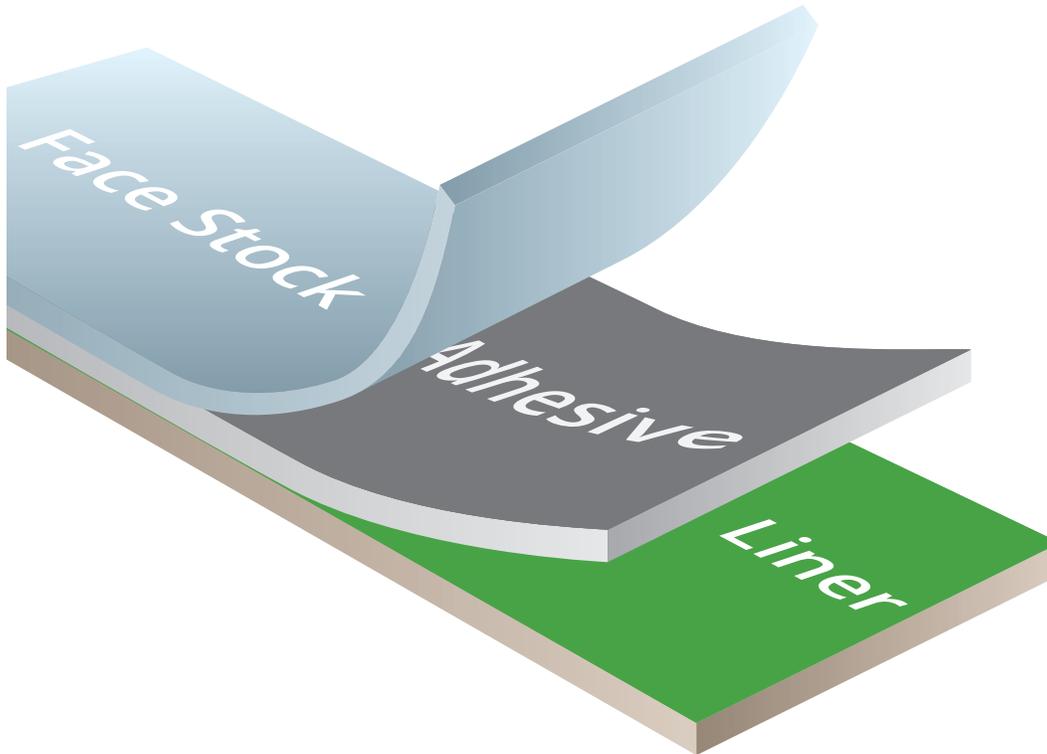


TT773



Labels for Life.



Face Stock: 3 mil topcoated matte white biaxially oriented polypropylene offers excellent resistance to harsh chemicals, moisture and abrasion. The material is ideal for marking electronic components where the heat requirement of polyester is not required.

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

Release Liner: 50# kraft liner designed to offer excellent performance for automatic application.

Thermal Transfer Matte White Biaxially Oriented Polypropylene Film

TT773 is designed for on demand thermal transfer printing of variable information. Key features include: indoor only applications and excellent smudge, moisture, solvent and abrasion resistance. When used in combination with the recommended IDENTCO ribbon, it will meet the most demanding durable labeling requirements. Preheating of the label surface will enhance the performance. This material is an excellent choice for automatic application.

Typical Industry Sectors

Automotive
Electronics
Industrial

TT773

Thermal Transfer Matte White
Biaxially Oriented Polypropylene Film



Labels for Life.

	Agency Recognitions UL-MH16873/MH16225																		
	Adhesion Peel adhesion measured at 180 degrees Stainless Steel 59.6 oz/ in 655 N/m																		
	Material Caliper Face Stock .0030" 76.2µ Adhesive .0008" 20.3µ																		
	Exterior Durability Recommended: Indoor use only.																		
	Temperature Range Service Temperature: -40°F to 176°F (-40°C to 80°C) Minimum Application Temperature: 50°F (10°C)																		
	Shelf Life Recommended Storage conditions : 40°F (5°C) - 80°F (26°C) and 40-70% RH. Shelf Life: 2 years @ recommended storage																		
	Recommended Ribbons TTRR-A TTRR-V TTR TTRR-B TTRR-D																		
	Chemical Resistance 5 cycles: 10-minute immersions followed by 30-minute recovery time. Wipe 10 times with cotton swab after 5th cycle. <table border="1"><thead><tr><th>Chemical Agents</th><th>Material with printing</th><th>Results</th></tr></thead><tbody><tr><td>Household Cleaners (Bleach)</td><td>TTRR-D</td><td>Passed</td></tr><tr><td>DI Water</td><td>TTRR-A, B, D, V, TTR</td><td>Passed</td></tr><tr><td>Isopropyl Alcohol (70%) (limited)</td><td>TTRR- D (No immersions)</td><td>Passed</td></tr><tr><td>Mineral Spirits</td><td>TTRR-A, B, D, V</td><td>Passed</td></tr><tr><td>Motor Oil</td><td>TTRR-A, B, D, V</td><td>Passed</td></tr></tbody></table>	Chemical Agents	Material with printing	Results	Household Cleaners (Bleach)	TTRR-D	Passed	DI Water	TTRR-A, B, D, V, TTR	Passed	Isopropyl Alcohol (70%) (limited)	TTRR- D (No immersions)	Passed	Mineral Spirits	TTRR-A, B, D, V	Passed	Motor Oil	TTRR-A, B, D, V	Passed
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	Process Durability It is recommended that customers test the material in actual application to determine if the material meets all requirements.																		

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 and 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 10/5/23

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