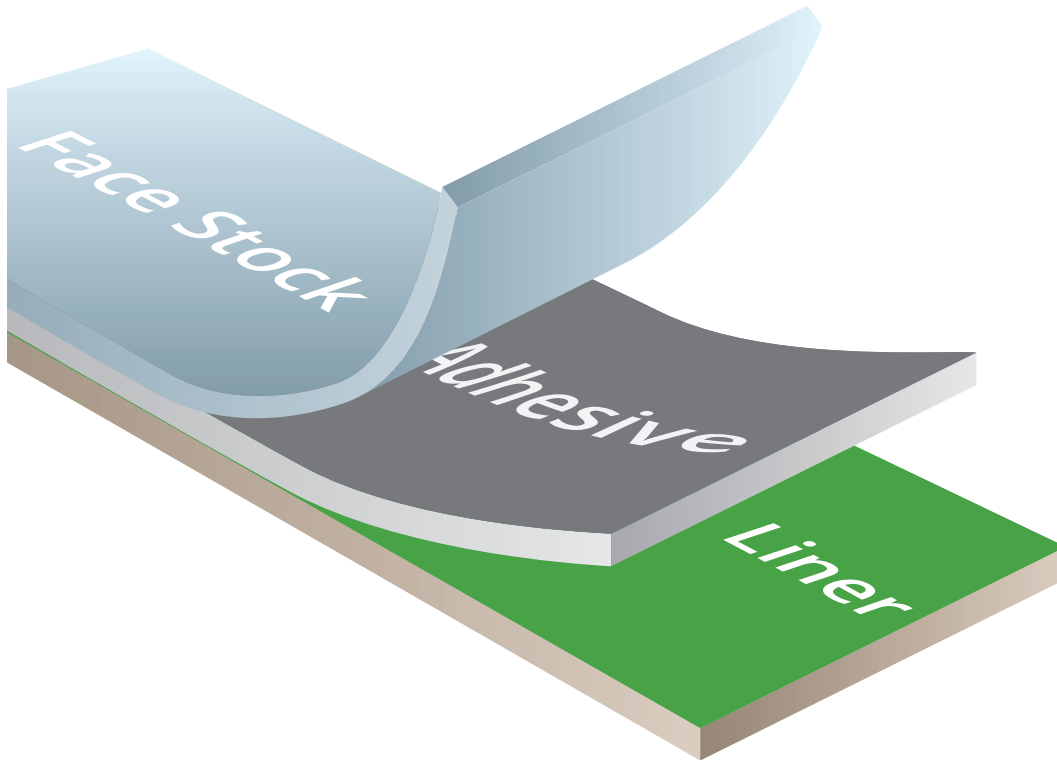


TT791



Labels for Life.



Face Stock: 1.0 mil topcoated gloss clear polyester offers excellent abrasion and harsh chemical resistance. The material will not shrink and is designed to be UV flexographic, digital and thermal transfer printed.

Adhesive: 0.9 mil high-performance permanent acrylic adhesive offering excellent harsh chemical resistance and high temperature performance.

Release Liner: 44# Natural Polycoated Kraft liner designed to offer excellent performance.

Thermal Transfer Gloss Clear Polyester Film

TT791 is a topcoated gloss clear polyester overlaminating film specifically designed for UV flexographic and digital pre-printing; and on-demand thermal transfer printing of variable information. Key features include: indoor and outdoor use, can be thermal transfer printed with variable information, smudge and abrasion resistance, will not shrink, and excellent resistance to solvents and scratching. When used in combination with the recommended IDENTCO ribbons, it will meet the most demanding durable labeling requirements. This material cannot be used in a fan fold application.

Typical Applications

Overlaminating pre-printed finished products, rating plates, nameplates, component marking

Typical Industry Sectors

Automotive
Electronics
Industrial






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TT791

Thermal Transfer Gloss Clear Polyester Film



Labels for Life.

	Agency Recognitions UL recognized with: · TT260, TT310, TT700P, TT710P, TT723, TT724, TT763, TT791												
	Adhesion <table><tr><td>Stainless Steel</td><td>41 oz/in</td><td>451 N/m</td></tr><tr><td>Acrylic</td><td>44 oz/in</td><td>484 N/m</td></tr><tr><td>Glass</td><td>39 oz/in</td><td>429 N/m</td></tr></table>	Stainless Steel	41 oz/in	451 N/m	Acrylic	44 oz/in	484 N/m	Glass	39 oz/in	429 N/m			
Stainless Steel	41 oz/in	451 N/m											
Acrylic	44 oz/in	484 N/m											
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	Material Caliper <table><tr><td>Face Stock</td><td>.0010"</td><td>25.4μ</td><td>Liner(kraft)</td><td>.0030"</td><td>76.2μ</td></tr><tr><td>Adhesive</td><td>.0009"</td><td>23μ</td><td>Total Material</td><td>.0049"</td><td>124.6μ</td></tr></table>	Face Stock	.0010"	25.4μ	Liner(kraft)	.0030"	76.2μ	Adhesive	.0009"	23μ	Total Material	.0049"	124.6μ
Face Stock	.0010"	25.4μ	Liner(kraft)	.0030"	76.2μ								
Adhesive	.0009"	23μ	Total Material	.0049"	124.6μ								
	Exterior Durability Recommended: Indoor and 2 year outdoor												
	Temperature Range Service Temperature: -40°F to 300°F (-40°C to 149°C) Minimum Application Temperature: 50°F (10°C)												
	Shelf Life Recommended Storage: 45-90°F (7-32°C) 20-75% R.H. Shelf Life: 2 years @ recommended storage												
	Recommended Printing <table><tr><td>Pre-printing UV flexographic and digital inks</td><td>Thermal Transfer Printing TTRR-V TTRR-B TTRR-D</td></tr></table>	Pre-printing UV flexographic and digital inks	Thermal Transfer Printing TTRR-V TTRR-B TTRR-D										
Pre-printing UV flexographic and digital inks	Thermal Transfer Printing TTRR-V TTRR-B TTRR-D												
	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 4/24/19.

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