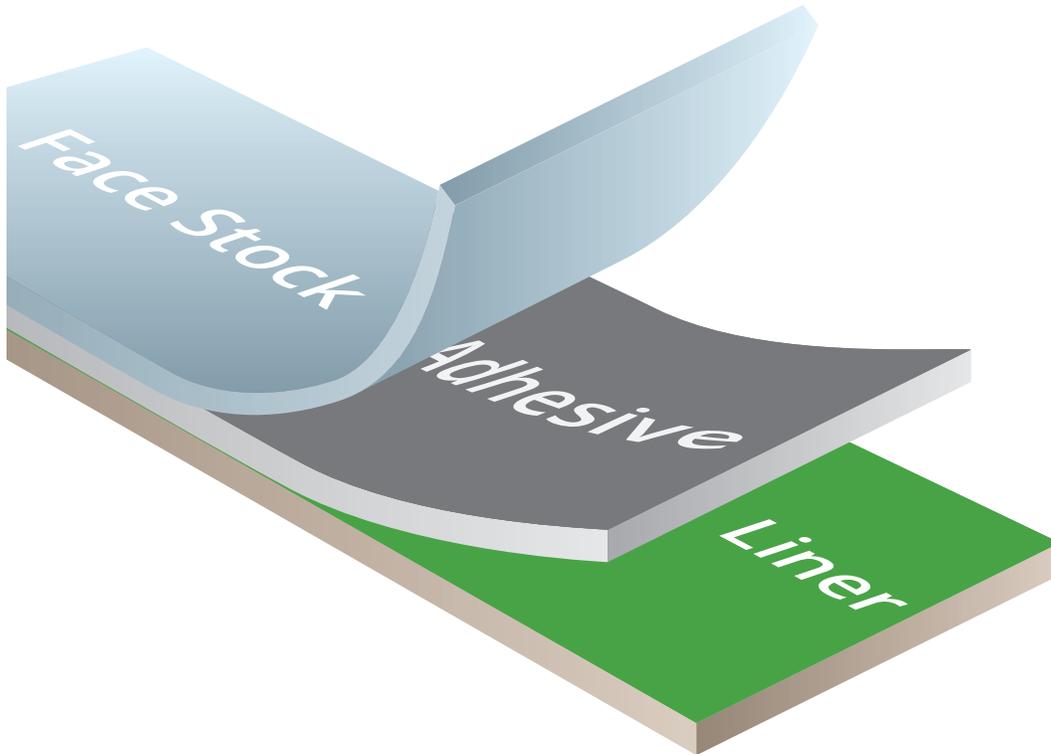


# TT600



## Labels for Life.



**Face Stock:** 2.3 mil topcoated gloss white polypropylene offers excellent resistance to harsh chemicals, scratches, smudges and abrasion. The material is rigid and specifically designed to not shrink. It 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 excellent chemical and abrasion resistance.

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

## Thermal Transfer Gloss White Polypropylene Film

TT600 is designed for on demand thermal transfer printing of variable information. Key features include: indoor only applications, rigidity and excellent smudge, abrasion, scratch and solvent resistance. The rigidity of this material makes it an excellent choice for automatic applications. When used in combination with the recommended IDENTCO ribbon, it will meet the most demanding durable labeling requirements.

## Typical Industry Sectors

Automotive  
Electronics  
Industrial

# TT600

Thermal Transfer Gloss White  
Polypropylene Film



Labels for Life.

	<b>Agency Recognitions</b>				
	<b>Adhesion</b>				
	Stainless Steel	39 oz/in 429 N/m	Glass	50 oz/in 550 N/m	
	Acrylic	49 oz/in 539 N/m	Polypropylene	15 oz/in 165 N/m	
	<b>Material Caliper</b>				
	Face Stock	.0023"	58.4μ	Liner (kraft)	.0031" 79.0μ
	Adhesive	.008	20.3	<b>Total Material</b>	<b>.0062" 157.7μ</b>
	<b>Exterior Durability</b>				
	Recommended: Indoor use only.				
	<b>Temperature Range</b>				
	Service Temperature: -40°F to 176°F (-40°C to 80°C)				
	Minimum Application Temperature: 50°F (10°C)				
	<b>Shelf Life</b>				
	Recommended Storage conditions : 40°F (5°C) - 80°F (26°C) and 40-70% RH.				
	Shelf Life: 2 years @ recommended storage				
	<b>Recommended Printing</b>				
	Thermal transfer printing				
	TTRR-B				
	TTRR-D				
	<b>Chemical Resistance</b>				
	Testing can be completed upon request.				
	<b>Process Durability</b>				
	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 01-10-25

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