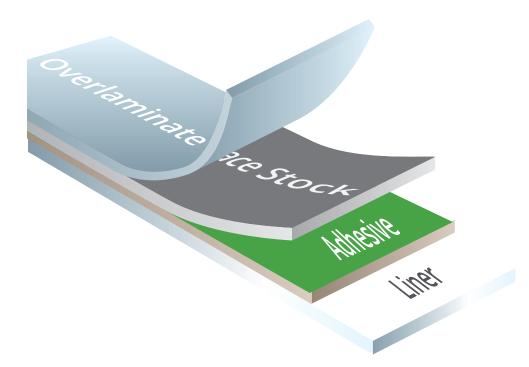
TT704/OL1000



Labels for Life.



Overlaminate: 1.7 mil gloss clear polyester overlaminate. Designed for UV flexographic and thermal transfer printing.

Face Stock: 2 mil gloss white high performance polyester.

Adhesive: 1.0 mil high performance pressure sensitive emulsion acrylic adhesive offering excellent chemical and abrasion resistance.

Release Liner: 3.2 mil (50# kraft) release liner that offers excellent performance for manual application.

Gloss White Composite Film

TT704/OL1000 is designed for flexographic printing with the option of on demand thermal transfer printing of variable information. Key features include: indoor and 2 year outdoor applications, excellent abrasion, solvent, smudge, and heat resistance, and it will not shrink. When used in combination with the recommended IDENTCO inks and ribbons it will meet the most demanding durable labeling requirements.

Typical Applications

Name plates
Rating Plates
Serial identification labels
Industrial Barcodes
Electronic Components Marking
Property Identification

Typical Industry Sectors

Automotive Electronics Aerospace







www.identco.com

TT704/OL1000 Gloss White Composite Film



Labels for Life.



Agency Recognitions

UL-MH16873 MH16225



Adhesion (TT704 only)

Stainless Steel 60.4 oz/in 664.4 N/m HDPE 32 oz/in 352 N/m Polypropylene ABS 38.4 oz/in 422.4 N/m 68.9 oz/in 757.9 N/m



Material Caliper

 Overlaminate
 .0017"
 43.2µ

 Face Stock
 .0020"
 50.8µ

 Adhesive
 .0010"
 25.4µ

Liner
Total Material

.0032" 81.3μ **.0079" 200.7μ**



Exterior Durability

Recommended: Indoor and outdoor applications

- · Outdoor: 2 year
- · Outdoor testing recommended in actual application



Temperature Range

Service Temperature: -40° F to 300° F (-40° C to 149° C) Minimum Application Temperature: 32° F (0° C)



Shelf Life

Recommended Storage: 45-90°F (7-32°C) 20-75% R.H. Shelf Life: 2 years @ recommended storage



Recommended Printing

UV Flexographic Printing Thermal Transfer Printing • TTRR-B, TTRR-D, TTRR-R



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 7/27/2017.

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