

# TT748

## Thermal Transfer Matte White Polyester Film

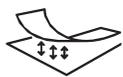
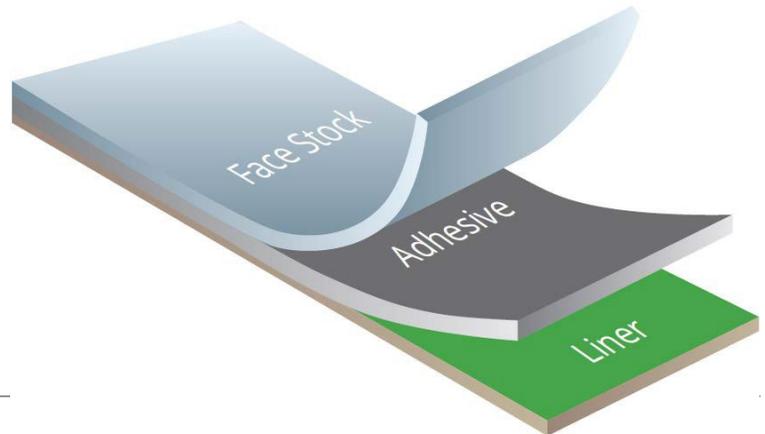


Labels for Life.

**Face Stock:** 2.4 mil top coated matte white polyester offers excellent resistance to smudges, solvents and abrasion resistance.

**Adhesive:** 0.9 mil high performance permanent acrylic adhesive offering excellent solvent, smudge and abrasion resistance.

**Liner:** 50# kraft liner or a 1.5 mil polyester liner (FL) designed to offer excellent performance for both manual and automatic application.



### Adhesion

Stainless Steel	55 oz/in
Acrylic	68 oz/in
Polypropylene	12 oz/in
Glass	56 oz/in



### Material Caliper

Face Stock	.0024"	61.0 μ
Adhesive	.0009"	22.9 μ
Liner (kraft)	.0031"	78.7 μ
Total Material	.0063"	160.0 μ



### Process Durability

It is recommended that customers test the material in actual application to determine if the material meets all requirements.



### Exterior Durability

Material only 2 Years



### Temperature Range

Service Temperature: -40°F to 302°F (-40°C to 150°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



### Chemical Resistance

Chemical Resistance testing can be done on actual application upon request



### Agency Recognitions

UL: PGJ2.MH16873 CSA 089882

CUL MH16873



### Recommended Printing

IDENTCO Thermo-Transfer Ribbons  
TTRR-B, TTRR-CR, TTRR-N TTRR-V,  
TTRR-R

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.

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