

TT704

Thermal Transfer Gloss White Polyester Film

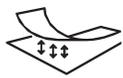
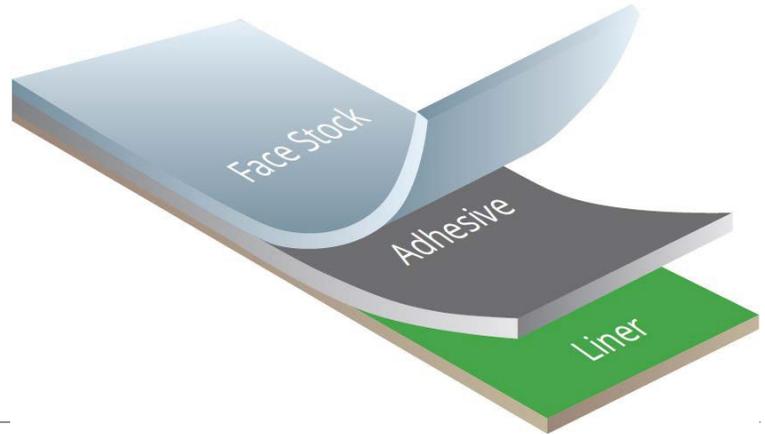


Labels for Life.

Face Stock: 2 mil top-coated gloss white polyester offers excellent resistance to high temperatures, harsh solvents, tearing and abrasion. Specifically designed to not shrink.

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

Release Liner: 50# kraft liner designed to offer excellent performance for manual application. (Actual testing recommended if it is to be used in auto-application)



Adhesion

Stainless Steel	60	oz/in
ABS	68	oz/in
Aluminium	63	oz/in
Polypropylene	42	oz/in



Material Caliper

Face Stock	.0020"	50.8 μ
Adhesive	.0010"	25.4 μ
Liner (kraft)	.0032"	81.3 μ
Total Material	.0062"	157.5 μ



Process Durability

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



Exterior Durability



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 conditions:
 40°F (5°C) - 80°F (26°C) and 40-70% RH
 Shelf Life: 2 years @ recommended storage



Chemical Resistance

Chemicals Passed:
 70% IPA, Tide® Detergent, Engine Oil (10W30), Water, Ammonia - pH 11, 409® Cleaner, Toluene, Brake Fluid, Reference Fuel C, K1 Kerosene, Heptane



Agency Recognitions

UL and cUL in Proses



Recommended Printing

IDENTCO Thermo-Transfer Ribbons
 TTRR-B TTRR-D

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 08/1925.

