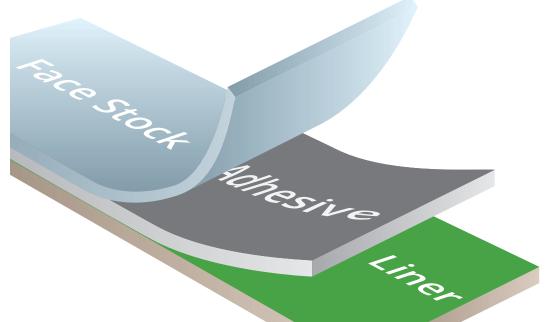
TT700MX



Labels for Life.



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

Adhesive: 0.9 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 reccomended if it is to be used in auto-application)

Thermal Transfer Gloss White Polyester Film

TT700MX is designed for UV flexographic printing with the option of additional thermal transfer printing of variable information. Key features include: indoor and outdoor applications, will not shrink, and excellent smudge, solvent, and abrasion resistance. When used in combination with the recommended IDENTCO ink or thermal transfer ribbon, it will meet most product identification labeling requirements.

Typical Applications

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

Typical Industry Sectors

Automotive Electronics Industrial







www.identco.com

TT700MX

Thermal Transfer Gloss White Polyester Film





Agency Recognitions



Adhesion

Stainless Steel HDPE 65.8 oz/in 724 N/m 32 oz/in 352 N/m Polypropylene ABS 62.9 oz/in 692 N/m 68.9 oz/in 757.9 N/m



Material Caliper

Face Stock Adhesive .0020" 50.8µ .0009" 22.86µ Liner(kraft) **Total Material**

.0032" 81.3μ **.0061" 154.96**μ



Exterior Durability

Material Only: 2 Years



Temperature Range

Service Temperature: -40 $^{\circ}$ F to 300° F (-40 $^{\circ}$ C to 149 $^{\circ}$ C) Minimum Application Temperature: 50° F (10 $^{\circ}$ C)



Shelf Life

Recommended Storage: 45-90 $^{\circ}$ F (7-32 $^{\circ}$ C) 20-75% R.H. Shelf Life: 2 years @ recommended storage



Recommended Printing

UV flexographic inks Thermal Transfer Resin Ribbons



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 01/09/18

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