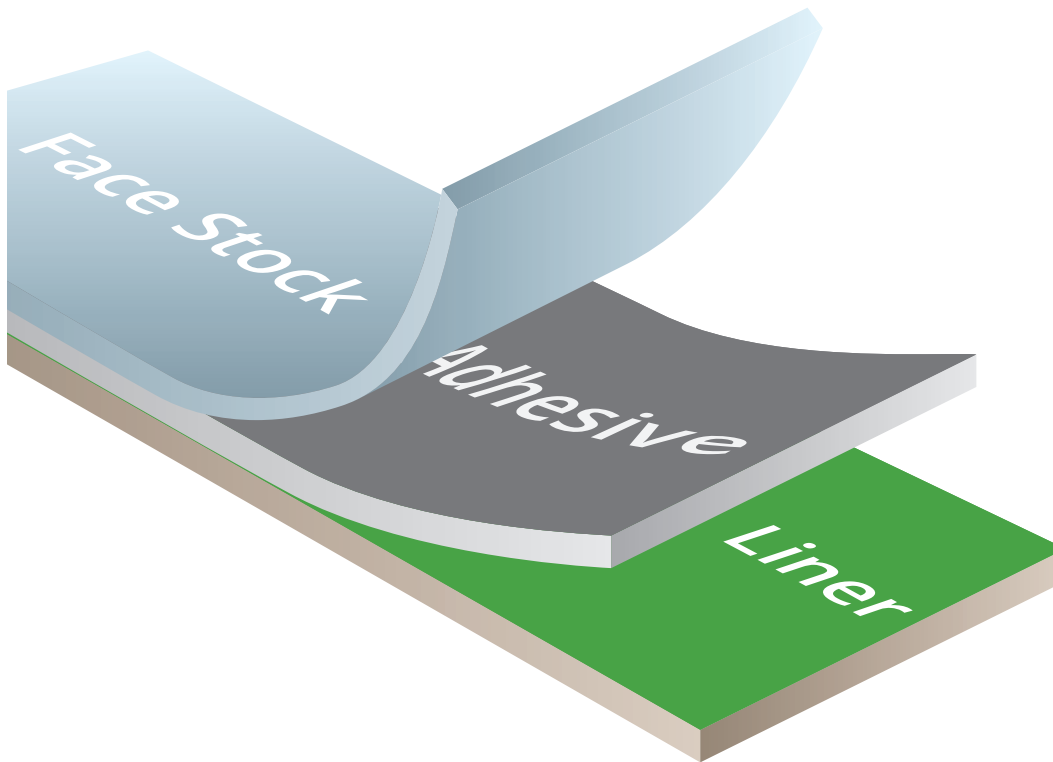


TT712



Labels for Life.



Face Stock: 2.0 mil topcoated matte silver polyester offers excellent resistance to chemicals, smudges and abrasion. The material is specifically designed to be a tamper indicating product and is ideal for marking the topside of through-hole printed circuit boards.

Adhesive: 1.0 mil high performance permanent acrylic adhesive offering excellent chemical and abrasion resistance. Specifically designed leave "VOID" in adhesive when peeled.

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

Thermal Transfer Matte Silver "VOID" Polyester Film

TT712 is designed for on demand thermal transfer printing of variable information. Key features include: tamper evident, indoor and outdoor applications, will not shrink and excellent smudge, solvent and abrasion resistance. When used in combination with the recommended IDENTCO ribbon, it will meet the most demanding durable labeling requirements. The material is designed to be a tamper evident label leaving the word "VOID" when removed.

Typical Applications

- Name plates
- Rating Plates
- Serial identification labels
- Industrial Barcodes
- Serial identification
- Tamper evident applications.

Typical Industry Sectors

- Automotive
- Electronics
- Industrial



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TT712

Thermal Transfer Matte Silver
"VOID" Polyester Film



Labels for Life.



Agency Recognitions

RoHS Directive Compliant 2002/95/EC



Adhesion

Product cannot be tested to any of the standard adhesive peel tests, due to the fact that the adhesive

separates from the polyester leaving the word "VOID" making it impossible to take any readings.



Material Caliper

Face Stock	.002"	50.8μ	Liner(kraft)	.0032"	81.3μ
Adhesive	.0010"	25.4μ	Total Material	.0062"	157.50μ



Exterior Durability

Material only: 2 years

Material w/TTRR-D ribbon: 2 years



Temperature Range

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

Minimum Application Temperature: 50°F (10°C)

Tamper indication use: Up to 104°F (40°C)



Shelf Life

Recommended Storage: 45-90°F (7-32°C) 20-75% R.H.

Shelf Life: 2 years @ recommended storage



Recommended Ribbons

TTRR-R

TTRR-V

TTRR-S



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 7/19/2017.

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