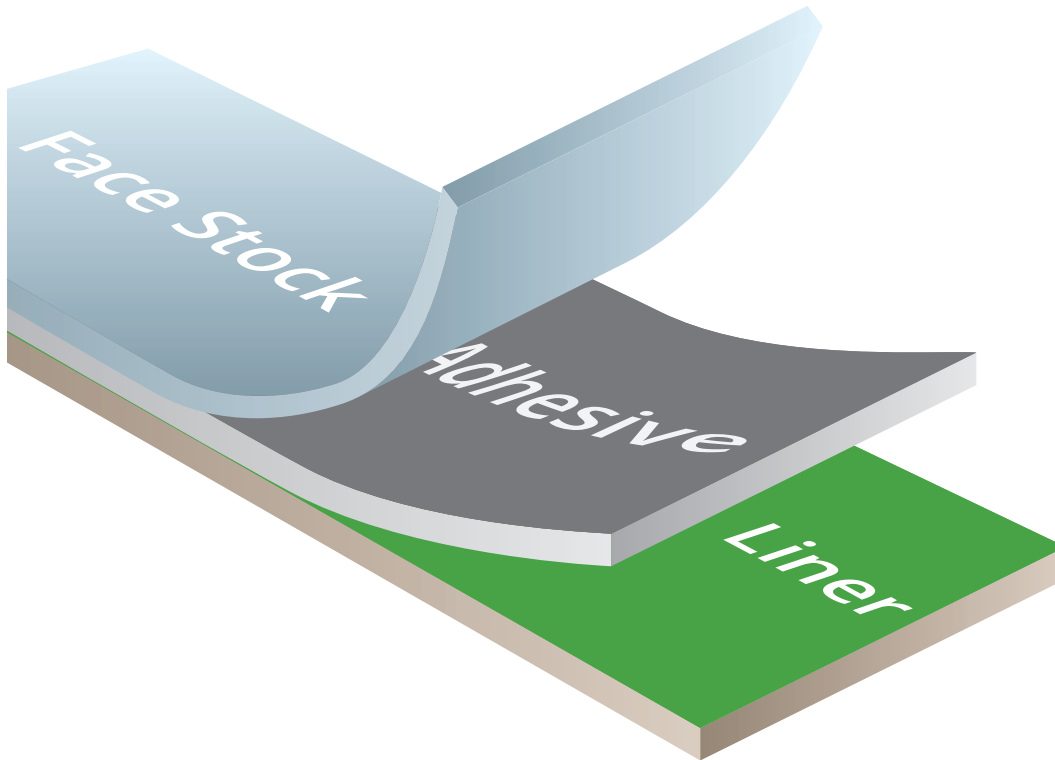


# TT732(P)



## Labels for Life.



**Face Stock:** 2 mil topcoated gloss clear polyester offers excellent resistance to harsh chemicals and abrasion. The material is specifically designed to not shrink and for use on the top side of circuit boards where heat exposure is limited. The topcoat is UV flexographic and thermal transfer printable.

**Adhesive:** 0.9 mil high performance acrylic adhesive offering excellent chemical and abrasion resistance.

**Release Liner:** Available in 3 mil kraft and 3 mil glassine liners that offer excellent performance for applications where the label is applied manually.

## Thermal Transfer Gloss Clear Polyester Film

TT732(P) is designed for UV flexographic printing with the option of additional on demand thermal transfer printing. Key features include: indoor and outdoor applications, will not shrink, anti-static properties, and excellent smudge, solvent, and abrasion resistance. When used in combination with the recommended IDENTCO inks and ribbons, it will meet the most demanding durable labeling requirements.

## Typical Applications

- Rating Plates
- Nameplates
- Tracking
- Industrial Barcodes
- Serial Identification
- Electronic components

## Typical Industry Sectors

- Automotive
- Electronics
- Industrial



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# TT732(P)


Thermal Transfer Gloss Clear Polyester Film



Labels for Life.

## Agency Recognitions

|   |                 |          |         |               |          |         |
|---|-----------------|----------|---------|---------------|----------|---------|
|  | <b>Adhesion</b> |          |         |               |          |         |
|   | Stainless Steel | 55 oz/in | 605 N/m | Polypropylene | 15 oz/in | 165 N/m |
|   | ABS             | 60 oz/in | 660 N/m | HDPE          | 32 oz/in | 352 N/m |

|   |                         |        |       |                       |               |               |
|---|-------------------------|--------|-------|-----------------------|---------------|---------------|
|  | <b>Material Caliper</b> |        |       |                       |               |               |
|   | Face Stock              | .0020" | 50.8μ | Liner                 | .0030"        | 76.2μ         |
|   | Adhesive                | .0009" | 22.9μ | <b>Total Material</b> | <b>.0059"</b> | <b>149.9μ</b> |

## Exterior Durability

Material Only: 2 Years

## Temperature Range

Service Temperature: -40°F to 300°F (-40°C to 149°C)  
Minimum Application Temperature: 25°F (-4°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 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 11/1/2016

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