# **TT500**

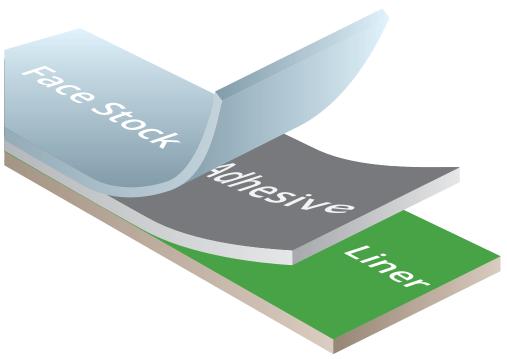


#### Labels for Life.



**Adhesive:** 0.6 mil high performance cold temperature emulsion acrylic adhesive offering excellent adhesion to corrugated, rigid plastics, films, glass and painted metals.

**Release Liner:** 40# kraft liner designed to offer excellent performance for manual application



## **High Gloss White Paper**

TT500 is designed for on demand thermal transfer printing of variable information. Key features include: indoor only applications, ultra smooth high gloss finish and an all temperature adhesive for low heat and high heat applications. When used in combination with the recommended IDENTCO ribbon, it will meet the most demanding durable labeling requirements. This material is designed for both thermal transfer and flexographic printing.

## **Typical Applications**

Corrugated cardboard

Shipping labels

Bags

Packages

Product identification

### Typical Industry Sectors

Automotive

Electronics

Industrial







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Labels for Life.



#### **Agency Recognitions**



#### Adhesion

Stainless Steel 26 oz/in 286 N/m



#### **Material Caliper**

Face Stock .0037" 93.9µ Adhesive .0006" 15.2u Liner(kraft) **Total Material** 

.0025"

63.5μ **172.7μ** 



#### **Exterior Durability**

Recommended: Indoor use only



#### **Temperature Range**

Service Temperature: -65°F to 200°F (-53°C to 93°C) Minimum Application Temperature: -20°F (-28°C)



#### **Shelf Life**

Recommended Storage:  $45-90\degree F$  ( $7-32\degree C$ ) 20-75% R.H. Shelf Life: 1 year @ recommended storage



#### **Recommended Ribbons**

TTR TTRR-A



#### **Chemical Resistance**

Testing can be completed upon request.



#### **Process Durability**

It is recommended that customers test this 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 7/18/2017.

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