

CP1002

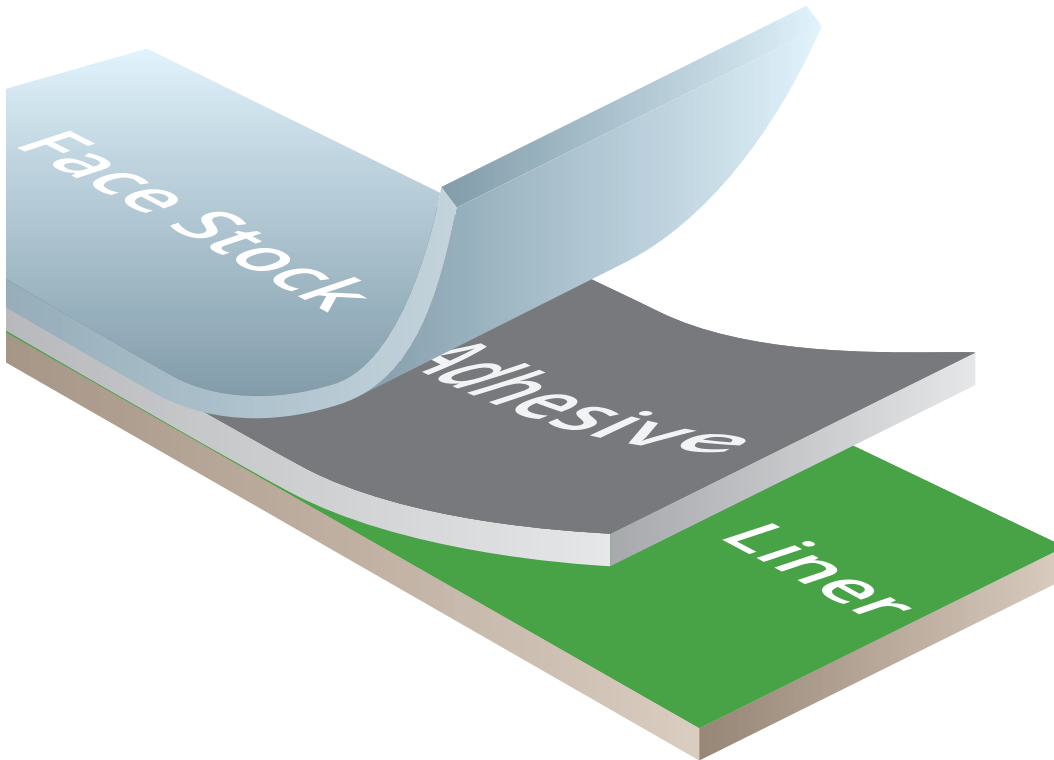


Labels for Life.

Face Stock: 3.0 mil ultra-smooth coated matte white paper, with optimized smudge-resistance.

Adhesive: 0.8 mil high performance permanent emulsion acrylic adhesive.

Release Liner: 40# kraft release liner designed for optimal performance when used in a manual application.



Matte White Paper

CP1002 is specifically designed to be flexographic or thermal transfer printed. Key features include: indoor use only, excellent scratch and smudge resistance, emulsion adhesive that is designed to adhere in cold or high temperatures, and a matte finish. When used in combination with the recommended IDENTCO inks or ribbons, it will meet the most demanding durable labeling applications.

Typical Applications

Lamp Ballasts
Blank or Pre-printed Labels
Cooler temperature applications if required.

Typical Industry Sectors

Automotive
Electronics
Industrial



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CP1002


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Agency Recognitions

|  | Adhesion | | | | | |
|---|---------------------|----------|---------|--------------|----------|---------|
| | Stainless Steel | 43 oz/in | 475 N/m | Treated HDPE | 38 oz/in | 418 N/m |
| | Recycled Corrugated | 25 oz/in | 275 N/m | Glass | 46 oz/in | 506 N/m |

|  | Material Caliper | | | | | |
|---|------------------|--------|-------|-----------------------|---------------|---------------|
| | Face Stock | .0030" | 76.2μ | Liner(kraft) | .0024" | 61.0μ |
| | Adhesive | .0008" | 20.3μ | Total Material | .0062" | 157.5μ |

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 (-29°C)
 Short Term Temp Test: -110°C for 10 days

Shelf Life

Recommended Storage: 45-90°F (7-32°C) 20-75% R.H.
 Shelf Life: 2 years @ recommended storage

Recommended Printing

Pre-Printing
 • Flexographic printing

Thermal Transfer Printing
 • TTR • TTRR-A • TTRR-AK • TTRR-B

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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