

CP3100

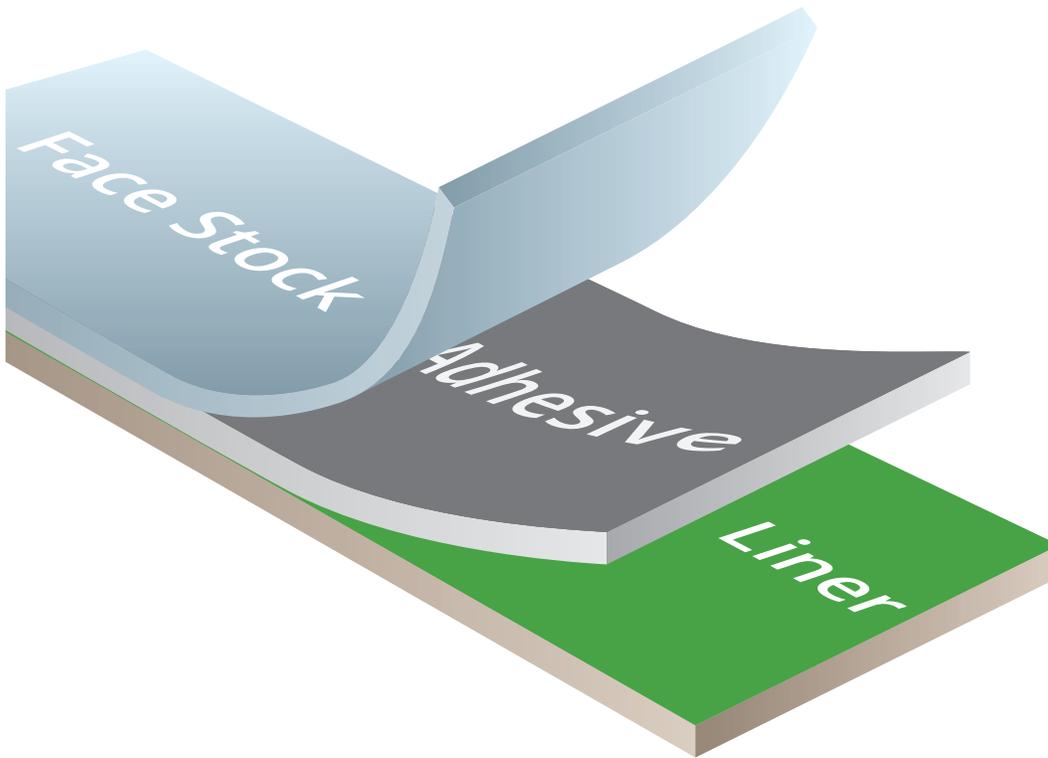


Labels for Life.

Face Stock: 3.5 mil flexible matte white vinyl provides exceptional surface smoothness and conformability. The material offers excellent resistance to moderate temperatures and harsh abrasions.

Adhesive: 1.0 mil permanent pressure sensitive acrylic adhesive provides excellent adhesion to low- and high-surface-energy plastics, painted metal, powder-coated paint, polycarbonates and fiberglass. The adhesive offers excellent resistance to high temperatures.

Release Liner: 50# kraft release liner.



Calendared White Vinyl Film

CP3100 is specifically designed to be pre-printed with UV Screen, Digital & Flexo inks. It can also be thermal transfer printed with a TTRR-A or TTRR-R ribbon. CP3100 can withstand the harsh environments of the Outdoor Power industry. Key features include: outdoor-power compliant, heavy-duty adhesive, excellent abrasion and heat resistance, conformable and it will not shrink. When used in combination with the recommended IDENTCO inks and ribbons it will meet the most demanding durable labeling requirements.

Typical Industry Sectors

Outdoor Power Equipment
Power Tools
Appliances

CP3100

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Labels for Life.

	Agency Recognitions UL-MH16225
	Adhesion Stainless Steel 70 oz/in 770 N/m Acrylic 69 oz/in 759 N/m Polypropylene 24 oz/in 264 N/m Glass 64 oz/in 704 N/m
	Material Caliper Face Stock .0035" 88.9µ Adhesive .0010" 25.4µ Liner (kraft/FL) .0031" 78.8µ Total Material .0076" 193.1µ
	Exterior Durability Material Only: Indoor & 5 year outdoor durability Testing: 2000 hours in Xenon Arc
	Temperature Range Service Temperature: -40°F to 176°F (-40°C to 80°C) Minimum Application Temperature: 50°F (10°C)
	Shelf Life Recommended Storage conditions : 40°F (5°C) - 80°F (26°C) and 40-70% RH. Shelf Life: 2 years @ recommended storage
	Recommended Inks UV Digital Thermal Transfer Ribbons: UV Flexo TTRR-A, TTRR-R UV Screen
	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 10/5/23

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