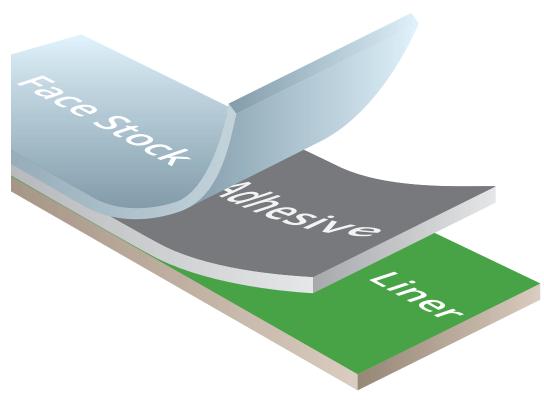
CP3100





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 highsurface-energy plastics, painted metal, powder-coated paint, polycarbonates and fiberglass. The adhesive offers excellent resistance to high temperatures and harsh abrasions.

Release Liner: 50# kraft release liner.

Calendared White Vinyl Film

CP3100 is specifically designed to be UV Screen & Flexo printable and 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 it will meet the most demanding durable labeling requirements needed to exceed Outdoor Power Equipment compliance regulations.

OUALITY ISO 9001



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Typical Applications

Compliance Labeling
Nameplates
Fiberglass, Polycarbonates
Powder-Coated Paint, & Plastics

Outdoor Power Equipment

Typical Industry Sectors

Outdoor Power Equipment

Power Tools

Appliances

CP3100 Calendared White Vinyl Film



Labels for Life.



Agency Recognitions

UL-MH16225



Adhesion

Stainless Steel Acrylic 69 oz/in 70 oz/in 770 N/m 759 N/m Polypropylene 24 oz/in Glass 64 oz/in 264 N/m 704 N/m



Material Caliper

Face Stock .0035" 88.9µ Adhesive .0010" 25.4µ Liner (kraft/FL) .0031" 78.8µ **Total Material .0076" 193.1**µ



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: 45-90 $^{\circ}$ F (7-32 $^{\circ}$ C) 20-75% R.H. Shelf Life: 2 years @ recommended storage



Recommended Inks

UV Flexo 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 11/1/2016

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