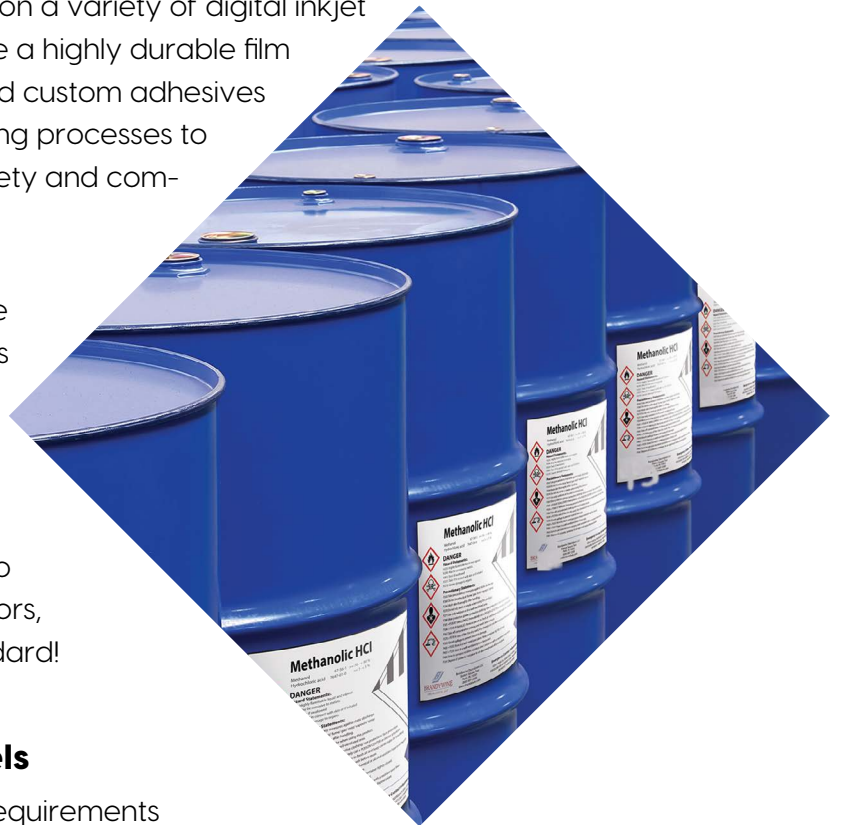


Empower Your Labeling Process with ARMA™ IJ PO

Durable, High-Performance Labels

GHS compliant ARMA™ IJ PO labels from Empower Label are designed for on-demand inkjet printing on a variety of digital inkjet printing platforms. ARMA IJ PO labels use a highly durable film facestock combined with BS5609-tested custom adhesives and Empower Label's proprietary coating processes to achieve a superior product for your safety and compliance labeling needs.

Optimized for aqueous pigment inks, the custom-engineered top coating anchors the ink, resulting in indelible images that stand up to the harshest labeling environments. Whether you're labeling chemical drums, totes, pails or smaller containers that require protection due to transportation, handling or storage factors, ARMA IJ PO labels are the industry standard!



Purpose Built ARMA™ IJ PO Labels

- Meet all DOT/OSHA HazCom IMDG requirements
- PIRA Certified for all BS5609 sections
- Aggressive adhesion even in extreme conditions
- Excellent UV, abrasion & chemical resistance, including solvents
- Available in custom configurations
- Unparalleled performance & reliability

At Empower Label, we turn innovation into industry specific solutions that work for you! Contact Empower Label for more information or samples.

ARMA™ IJ PO

BS5609 SECTION 2 CERTIFIED

4.5 mil White Matte Polyolefin Inkjet /50# SC

Facestock Description: 4.5 mil White Matte Polyolefin Inkjet

This face sheet is specifically engineered to perform in inkjet printing applications. In addition, it is writable with pen, pencil, surgical marker, and Sharpie® marker.

Provides excellent resistance to chemicals and moisture in harsh environments when printed with pigment inks.

Avoid exposure to ozone, exhaust fumes or solvent vapors as the absorptive nature of the print receptive topcoat could result in discoloration.

Basis Weight (25x38/500), lbs	67.3
Caliper, mils	4.5
Brightness, %	102.5
Sheffield Smoothness	25
Whiteness	114
Regulatory Compliance	British Standard – BS5609

Adhesive Description: Permanent

This adhesive is an ultra-aggressive permanent adhesive designed for difficult-to-label surfaces. It offers excellent initial tack and ultimate adhesion to a variety of substrates. It is UV resistant, water resistant, and offers some solvent resistance.

Type	High Performance Acrylic
Classification	Acrylic
pH	Slightly Acidic
Minimum Application Temp., °F	20
Service Temp. Range, °F	-20 to +300
Regulatory Compliance	California Proposition 65, CONEG, Natural Rubber Latex Free, REACH, RoHS, FDA 21 CFR 175.105, FDA 21 CFR 175.125 Table 2 D-G, FDA 21 CFR 176.180, British Standard – BS5609

Liner Description: 50# SC

This is a supercalendered bleached kraft liner with superior die-cutting and stripping properties. It is recommended for roll-to-sheet or roll-to-fanfold applications and has good back printability.

Basis Weight (25x38/500), lbs	57.5
Caliper, mils	3.2
Brightness, %	78
Gloss, 75°, %	48
Opacity, %	75
Tear, MD / CD, lbs.	43 / 27
Regulatory Compliance	ASTM F963 Child Toy Safety, CONEG, RoHS, REACH, Lignin Free

Note: Shelf Life - One year when stored at 72°F / 50% RH.

Individual product specification sheets are available for every ARMA product. Contact Empower Label at solutions@empowerlabel.com, or visit our website at www.empowerlabel.com