

Reinforce Your Labeling Process with ARMA™ LT PVC

Superior Performance for Demanding Environments

Our ARMA™ LT PVC labels are made for printing high-quality, durable industrial safety and compliance labels on color laser/LED printers.

These labels are BS5609-tested and certified, and GHS-compliant. Flexible and long-lasting ARMA LT PVC vinyl labels are an ideal choice for application on curved surfaces.

If your safety and compliance labeling requirements demand uncompromising performance and reliability, ARMA LT PVC labels from Empower Label are best in class.

Empower Label designs, engineers, and manufacturers all of our label products. Every element is carefully crafted to maximize its effectiveness in harsh environments, from industry-specific top coatings and facestocks to exclusive pressure-sensitive adhesive coatings and coated liner constructions.

Purpose Built ARMA™ LT PVC Labels

- Optimized for best results on color laser and LED printers
- GHS-compliant
- Wide application & service temperature spectrum
- Exceptional durability in harsh environments
- Reliable, trouble-free performance
- Available in multiple configurations

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



ARMA™ LT PVC

BS56O9 SECTION 2 CERTIFIED

Facestock Description:

3.4 Mil Laser TC White Vinyl

This is a matte smooth flexible vinyl film with high durability and moisture resistance. It also has good chemical resistance and is a good stock for outdoor and durable label applications. It is suitable for both mono-chrome and color laser printing applications, however, testing is recommended.

Adhesive Description: Permanent

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

Liner Description: 80# Layflat

Clay-coated bleached kraft liner designed for roll-to-sheet applications.

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

3.4 Mil Laser TC White Vinyl / Permanent / 80# Layflat

Caliper, mils	3.4
Yield, sq. in./lb.	5,576
Brightness, %	87.4
Tensile Strength, MD / CD, psi	3800 / 3350
Elongation Rate, MD / CD, %	120 / 242
Regulatory Compliance	ASTM F963 Child Toy Safety, CONEG

Type	High Performance Acrylic
Classification	Acrylic
Minimum Application Temp., °F	20
Service Temperature Range, °F	-20 to +300
Regulatory Compliance	California Proposition 65, CONEG, FDA 21 CFR 175.105, FDA 21 CFR 175.125 (a) (b), REACH, RoHS, British Standard – BS56O9

Basis Weight (25 x 38 / 500), lbs	84.5
Caliper, mils	4.6
Opacity, %	86
Tear, MD / CD, g	61 / 71
Tensile, MD / CD, psi	36 / 21
Regulatory Compliance	Acid Free, ASTM F963 Child Toy Safety, CONEG, RoHS, REACH, FDA 21 CFR 175.105