

Superior Label Printing Capabilities for ABB

ABB supplies transformer components to a broad range of original equipment manufacturers (OEMs). These components require voltage labels. Fabrico, along with our parent company, EIS, has provided ABB in Pinetops, North Carolina with UL certification voltage labels for a variety of products.

Materials Expertise

With unmatched materials expertise and an extensive supplier network, Fabrico often discovers materials that exceed specifications and provide unexpected cost savings. For example, while sourcing UL voltage labels for ABB, Fabrico discovered that the original supplier of the UL labels substituted labels with a vinyl face stock to cut cost. The result would have been labels that survived only 2 years – not the required 10.

Now Fabrico provides nearly 400 variations of voltage labels with a polyester face stock and Tedlar overlam with an acrylic adhesive. The high bonding strength of the adhesive allows for application to epoxy and urethane surfaces. Fabrico also sheets and stacks the labels in bundles of 100 for delivery to ABB. In addition to complete quality control, the correctly specified labels also deliver a cost savings of 20-30%.

Inventory Management

Fabrico streamlines inventory replenishment with its Automated Inventory Management System (AIMS). Using AIMS, ABB's purchasing group ensures that they are automatically re-supplied with the necessary labels as needed. The system accounts for labels as they are used within ABB's various departments and automatically reorders as they reach levels set by ABB.



Fabrico provides ABB with nearly 400 variations of voltage labels for instrument transformers.



Fabrico is able to deliver a cost savings of 20-30% on ABB labels. The labels use a high bonding strength adhesive for application to epoxy and ceramic-coated surfaces.



Fabrico labels for ABB include a polyester face stock and Tedlar overlam with acrylic adhesive.

An Experienced Partner

Fabrico is an experienced converter and printer of industrial, specialty, UL, and pressure-sensitive labels with thicknesses ranging from 0.001" to 0.015" and widths up to 13". With the ability to print high durability labels for harsh environments, Fabrico supplies ABB with a polyester face stock label with Tedlar® overlam with an acrylic adhesive in sizes ranging from 5 1/2" x 2 1/2" to 3" x 2 1/2".

Fabrico's process includes:

- Identifying opportunities where engineered solutions based on flexible materials can be applied;
- Bringing in a technical specialist to completely understand customer requirements;
- Providing engineering expertise to develop the appropriate materials, process, and production strategy;
- Providing a timely prototype and quote;
- Delivering a well-manufactured product that meets specifications and budget.

Comprehensive Printing Capabilities

Fabrico has the ability to meet any customer printing need:

- Basic one color printing to multi-color designs;
- Four color or up to four match colors;
- State-of-the-art, servo-driven equipment (Aquaflex Multi-Color Press);
- In-line, multi-step manufacturing including complex laminating, slitting, or die-cutting converting processes;
- Extensive selection of materials including laminates, tapes, coated fabrics, and foams.



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