

# Experience Summary: Textiles

## Staff Experience

**Russell Compton:** More than 25 years in the textile industry working extensively on textile machines and processes. Commissioned multiple tenter and preparation ranges, including the tenter and bleach range at Standard Textile. Has worked with Kusters and Morrison machine manufacturers. Experienced with Reliance AC and DC drives, plus Yaskawa, Allen-Bradley, and Siemens drives.

**Daryl Arendale:** Experienced primarily in synthetic fiber production, including extrusion, spinning machines, fiber winding, and staple fibers, plus process control, machine sequencing, motion control, and retrofit projects. More than 18 years of experience with Allen-Bradley, Mitsubishi, TB Woods, Vacon, Baldor, Yaskawa, and Control Techniques drives, with particular focus on VFDs with synchronous motors. Daryl was the lead engineer for a dye line modernization project for a textile company in Georgia.

**Gregory Coker:** Industry experience includes both woven and non-woven textiles. Woven experience includes carpet production lines, tenters, and dye ranges, chemical and heat treating finishing ranges, bleach lines, D-sizer ranges, denim sanforizers, and chemical process controls. Non-woven experience includes fiber extrusion and production lines; baler interface controls; carding; fiber density controls; crosslapper machines; batt and web drafter equipment; tacker and needle looms; stretch machines; fabric tenters, calenders, winders, and accumulators; process heatset equipment and controls; and scrap/edge trim reclaimers. Drive experience includes AC and DC drives for Allen-Bradley, PowerFlex, Reliance, Siemens, and SSD-Eurotherm, plus AC drives for Yaskawa, Siemens S120, Danfoss, and ABB. Has performed numerous projects upgrading Reliance Automax to Allen-Bradley ControlLogix.

## Companies Worked For

### Textile Industry, Woven:

- Shaw Industries
- Westpoint Pepperell
- Westpoint Stevens
- Cone Mills
- Burlington
- Mt. Vernon Mills
- Avondale Mills

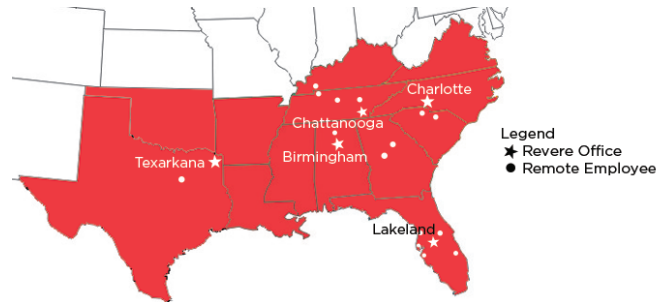
### Textile Industry, Non-Woven:

- Shaw Industries
- Tencate Nicolon
- Synthetic Industries
- Propex, Inc. (formerly Synthetic Industries)
- PGI
- Freudenberg
- Amoco
- Standard Textiles (formerly Pillowtex)
- American Synthetics
- SKAPS Industries (formerly American Synthetics)
- Springs Industries
- BBA
- GES
- Voith Fabrics
- Dupont
- Carpenter Corporation
- Milliken
- Pella Corporation
- Performance Fabrics
- Agru America, Inc. (formerly Performance Fabrics)
- Louisville Bedding, Inc.

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## Related Web Forming Experience from Paper Production Industry

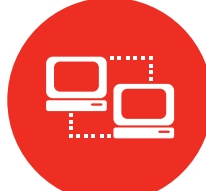
We have five staff members with experience designing, installing, and maintaining control systems for the web forming processes associated with paper production. This includes one project engineer, one senior project engineer (24 years at International Paper), two engineering group managers, and one construction group manager.



Reliability



Security



Communication



Performance