AkzoNobel

Lancaster

High performance Film Coatings











History

1979 First opened as Rexham Industrial1987 Rexham Industrial was then acquired by Bowater Industries, PLC

1993 Name changed to Rexam Custom

2002 Rexam Custom then went private, and the name changed to Soliant

2008 Acquired by AkzoNobel

Lancaster Today

Site headcount: 103 employees 88 manufacturing employees

Area: 102,000 square foot manufacturing facility on 25 acres

Equipment:

- Two production film-coating machines
- Two cleanroom laminators
- Two slitters
- One narrow lab coater
- Applications lab with small scale ability to simulate production

Segments:

- Manufacturing
- R&D
- Sales
- Design
- finance

Sustainability:

- Bright film replacing chrome (hexavalent chromium toxicity)
- Paint film replacing paint (VOCs)
- Our customers handle no VOCs
- Local Energy Task Force 3+ years
- LED lighting retrofit/conversion almost complete at the site
- Haz Waste burned as fuel source for concrete kilns
- Oxidizer burns off most of the VOCs from our mixing/drying processes
- Compressed air audit recently conducted to save energy
- 2019 CI project completed to more fully-load ocean shipping containers
- Recently replaced dated chiller, compressor, and most motors
- New solvent distillation unit to reclaim and reuse solvent in the operation

Operations

Main Products:

Paint and Decorative Film Products

Custom

- Brushed
- Technical
- Soft touch
- Textured

Body Color

• Paint-matched interior and exterior

Woodgrain

Chrome

Satin Chrome

Brushed Chrome

Metal Finishes

- interior
- exterior

Backlit for ambient lighting

Fluorex®

• Exterior and Interior Automotive Paint Film

Advantages of Film:

Performance

- Chip resistance
- Flexibility
- Chemical resistance
- Recyclable
- 98% reduction of VOCs
- Incorporation of patterns & brushed metal looks
- · Chrome finishes w/out hexavalent Chromium
- Excellent color control (not applicator dependent)

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- · Quick color changeover
- · Less inventory required
- Shorter cycle time (no drying required, can ship immediately)
- Higher yields
- · Lower finishing cost per unit
- No paint investment
- 100% transfer efficiency
- Film freight cost low (not shipping air or wasted solvent)
- · Tri-coats in one step