



SHIELDS® Shawano, WI Overview

At Novolex® we are positioned as an industry leader in service and delivery of **customized packaging solutions**. Our commitment to quality and service has earned loyalty from the key markets we serve. Our high performance film extrusion, in-line bag converting and state of the art blending system allows us to create specialty blends to meet your application requirements.



Shields® Shawano, Wisconsin

Specializing in Custom Mono Layer Blown Film and Bags

Manufacturing Capabilities

- Gauge range from .001 - .006*
- Width sizes are: 8"-86" flat, 8"-136" gusseted and M-sheeting up to 20' wide*
- Length – 10" and up*
- Flat and gusseted bags on a roll or individually cut, centerfold bags, coreless rolls, tubing, sleeves, SWS, DWS, CFS, M-Sheeting, center slit sheeting, tubing, gusseted tubing
- Printing – One color/one side random print*
- Resins- LLDPE, LDPE, metallocene, clarity, barefoot, FDA, ECO Blend®
- Additives – Color, slip, antistat, UVI, UVA, VCI

*some restrictions

Markets Served

Industrial

- Pallet covers and Gaylord liners
- Combo liners and caps
- Box liners, barrel liners
- Small polyethylene bags
- Furniture bags & mattress bags
- Poly sheets for dust protection or pallet top sheets
- Anti-static polyethylene bags for protection from static electricity
- Layflat polyethylene tubing on a roll

Food

- Large Gaylord liners for food or manufactured products
- FDA polyethylene barrel liners for cheese, meat or food ingredients
- FDA high-clarity bakery bags
- Small layflat polyethylene bags for food applications
- Polyethylene liners in custom sizes or coreless rolls

Automotive Components

- Small layflat polyethylene bags for parts
- Layflat polyethylene bags

Recycling Center Overview

- The recycling process was developed internally in 2009 as a solution to limitations of recycling products with labels and adhesives
- Facility sorts, shreds, washes and pelletizes post-consumer film scrap
- The process is covered by 10 US patents
- Since 2010, 75 million pounds of post-consumer scrap has been recycled



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S_BR_0384_1022

