



**LAUREN  
MANUFACTURING**

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A company certified to ISO 9001:2000/TS 16949 and ISO 14001:2004

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## Lauren Manufacturing: Providing seals from cellar to ceiling



Pictured above: From curtain wall systems to edge-to-edge window seals, Lauren Manufacturing is your go-to supplier for the architectural market.

### Extruded and molded products for the architectural market.

A well-known proverb states: “A chain is only as strong as its weakest link.” At Lauren Manufacturing, we think that is a great way to sum up our commitment to the architectural market. Our seals, gaskets and weather stripping products are engineered to be as strong (or stronger) than the windows, doors and enclosures they support. We provide the commercial and residential markets with extruded or molded sealing solutions for storefront systems, curtain wall systems and both commercial and residential windows and doors.

You’ll quickly discover that working with Lauren Manufacturing means that you won’t have to settle for an “off-the-shelf” product. Each order is engineered with the customer’s needs in mind. To provide quality solutions to our customers, we maintain strict control over all aspects of material development—from detailed assessment to mixing. And for projects that require a typical shape, you will still benefit from our expertly engineered standard parts. Interested? Turn the page to learn more.



Pictured above: Lauren seals are designed to integrate directly into your system to reduce labor and development costs. We offer engineered profiles in extruded or molded rubber.



## Constructing the Right Seal for the Right Building

A building is a complex web of components acting together. From thermal to hurricane resistance and heat transmission and air leakage, seals designed for architectural products have to perform. With more than 40 years of experience in developing extruded and molded sealing solutions, customers can count on Lauren Manufacturing to get the job done right. Our seals are found in a variety of applications within the commercial and residential markets. Lauren can provide sealing solutions that are:

- **Less labor intensive.** You'll save time and money with profiles designed to integrate directly into your system.
- **Engineered to work with your current system.** We work directly with customers to develop any required seal, so that in the end, the design integrates directly into your current system. We offer engineered profiles in extruded or molded rubber, including rubber-bonded-to-metal, continuous lengths, and dual durometer capabilities.
- **Constructed of the highest-quality materials.** We'll analyze your application to help recommend the most effective material, even if it requires a custom formulation. Lauren Manufacturing offers compounds that meet almost any industry standard, including ASTM, SAE, FDA and UL-compliant materials.
- **Color-matched for easy integration.** Lauren Manufacturing provides a series of standard colors, as well as a limited number of custom colors when requested. We'll work closely with you to make sure our seals integrate with your products.
- **Thermal and Ultraviolet (UV) protected.** To help protect against the environment, Lauren seals are treated to provide thermal efficiency and UV resistance. This provides an extra layer of protection against thermal leaks and seal fatigue due to heat. It also enhances glass treated with Low-E Coating.
- **Hurricane resistant.** Tested against industry standards for hurricane resistance, our seals are flexible when faced with high winds and extreme weather conditions. Each seal is specifically engineered to prevent the seal from breaking away from glass or casements.

### Commercial Storefront Systems

We know how important aesthetics and quality are when it comes to storefront systems. Our seals are engineered to bring customers the best of both worlds.

### Curtain Wall Systems

Lauren Manufacturing provides molded and extruded outer and inner gaskets for use in commercial curtain wall systems. We offer UL-listed materials for smoke and electrical applications, as well as flame-retardant neoprene, EPDM and silicone for extra protection and insulation.

### Residential Applications

For the residential market, Lauren Manufacturing provides a wide variety of seals for garage door, weather stripping and interior sealing applications.



## Building a Strong Foundation with Lauren Manufacturing

At Lauren, we strive to design parts that suit specific application needs. Before we provide a customized sealing solution for your building or construction application, our integrated design team works directly with your engineers to understand the application. After all, no one knows your product better than you. For that reason, Lauren Manufacturing provides the following services:

- **Design and engineering consultation.** We invite customers to our facility to meet face-to-face with our design engineers, or we will travel to meet with you on-site to discuss your application requirements.
- **Compound assessment and recommendation.** We'll analyze your application to help recommend the most effective material, even if it requires a custom formulation. Lauren Manufacturing offers compounds that meet almost any industry standard.
- **Testing and evaluation.** We perform thorough testing and evaluation of each and every seal we develop. Our testing services include compression set, water absorption testing and testing to any of the major specifications.
- **Value-added operations.** We value our promise to be a full-service supplier and are constantly looking for new and better ways to do business throughout our entire organization. This has led to the creation of a wide variety of value-added services, including:

- Splicing
- Application of adhesive systems
- Molded details
- Low-friction coating
- Cutting
- Packaging
- Logistics services

If you have an architectural application that demands individual attention, or you'd like to learn more about Lauren Manufacturing, please contact us today. You can reach us at 800.683.0676, [solutions@lauren.com](mailto:solutions@lauren.com) or [www.lauren.com](http://www.lauren.com). We're always here to listen.



Pictured above: Our seals can be color-matched for easy integration into your existing system.