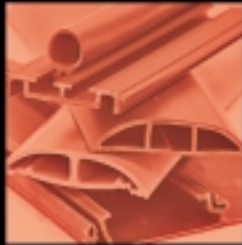


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Manufacturing Solutions with Thermoplastic Extrusion

Appearance Optimization

Enhance the appearance of your extrusions to match colors or other materials such as metal and wood. Surface finishing techniques can also add value to your products by minimizing surface damage and allowing for unique finishes.

- Color matching
- Gloss matching
- Embossing
- Printed textures
- Laminating
- Metallic compounds
- Top coats

Fabrication Techniques

To offer further cost saving solutions, many fabrication operations can be performed in the extrusion process to eliminate costly secondary operations.

- Cutting to length
- Punching
- Milling
- Printing
- Tape Application
- Primer or Glue Application
- Labeling
- Heat & Ultrasonic Welding
- Sub Assembly
- Tailored Packaging

Thermoplastic Materials

Need your product to meet specific UL or NSF requirements? Or, perhaps you just need a material that is the best fit for your application needs. Many traditional materials can be enhanced to satisfy your specific requirements.

Our long-term relationships with our material suppliers assure you of competitive pricing on the latest material developments as well as traditional extrusion materials such as:

- PVC - Polyvinyl Chloride
- PE - (HDPE & LDPE) Polyethylene
- PP - Polypropylene
- PS - Polystyrene
- PC - Polycarbonate
- ABS - Acrylonitrile Butadiene Styrene
- EVA - Ethylene Vinyl Acetate
- TPE - Thermoplastic Elastomer
- PMMA (Acrylic) - Polymethyl Methacrylate
- PA (Nylon) - Polyamide
- Custom formulations (Low smoke & low flame, UV protection, chemical resistance, etc.)

Commitment to Quality

Quality begins with a total commitment at every level in the organization to exceed your quality expectations and to continuously improve. At Omega, we realize that poor quality is the biggest deterrent to long-term partnership and mutual success. We are committed to doing it right the first time.

Here are a few of the tools in our quality toolbox we use to achieve this goal:

- SPC methods and controls
- Capability studies
- Fit and function analysis
- Go/No Go gauges
- On-line equipment to measure critical tolerance dimensions and control process variation.
- Routine operator checks and sample retains.
- Complete product traceability by production date, carton, and operator.

Outstanding Service & On-Time Delivery

Outstanding service begins with caring and understanding the true value in customer relationships. Our goal is to thoroughly understand your needs and go beyond what is expected to make Omega the easiest and best supplier you work with. This means delivering your product on time and providing tailored services to save you time and money. Omega is proud to offer:

- A 24 hour, 7 day a week manufacturing schedule
- 24 hour pick-up
- Order tracking and expediting services
- Production run samples and SPC data
- Inventory management capabilities
- Consignment programs
- Personal assistance

At Omega, we believe in the values of customer relationship and commitment. We are committed to understanding your thermoplastic extrusion needs and offering our services to achieve your objectives, make better products, and secure our future together.

Call us today at 865-457-7000. We look forward to working with you.

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