



# VALLEY EXTRUSIONS

Innovative Extruded Solutions

# About Valley Extrusions



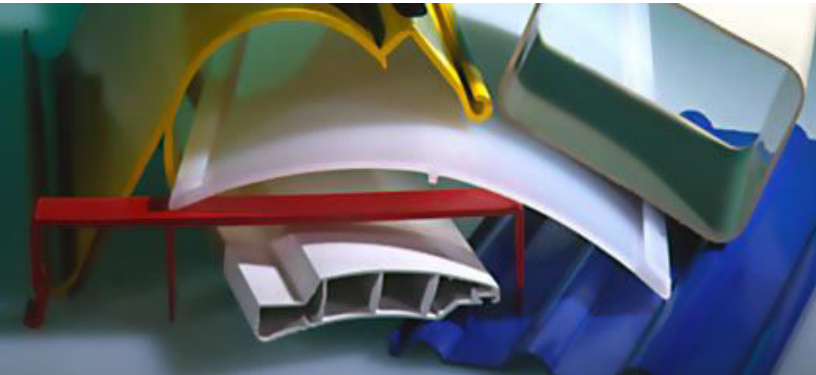
Since 2002, Valley Extrusions has created specialized extruded components for demanding clients.

From design to delivery, prototypes to full production, Valley guarantees products that are on time and in spec.

With our broad technical abilities, material knowledge, and inline/offline services, Valley delivers even the most demanding extruded profiles.



# By the Numbers



- 200,000 ft<sup>2</sup> cutting-edge facility in Allentown, Pennsylvania
- 16 extrusion lines
- 24-hour operation
- 130+ years of collective extrusion experience among core managers

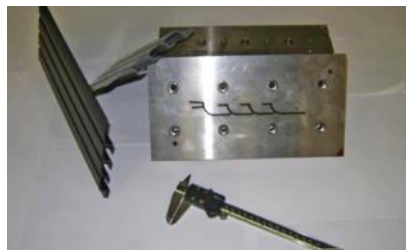


# Industries

- Refrigeration
- Lighting
- Medical Equipment
- Furniture
- Telecommunication
- Aerospace
- Water Treatment
- Modular Building Dividers
- Safety Products
- Agricultural Feeders
- High Power Insulators
- Food Service Accessories
- Signage
- Military
- All-Terrain Vehicles



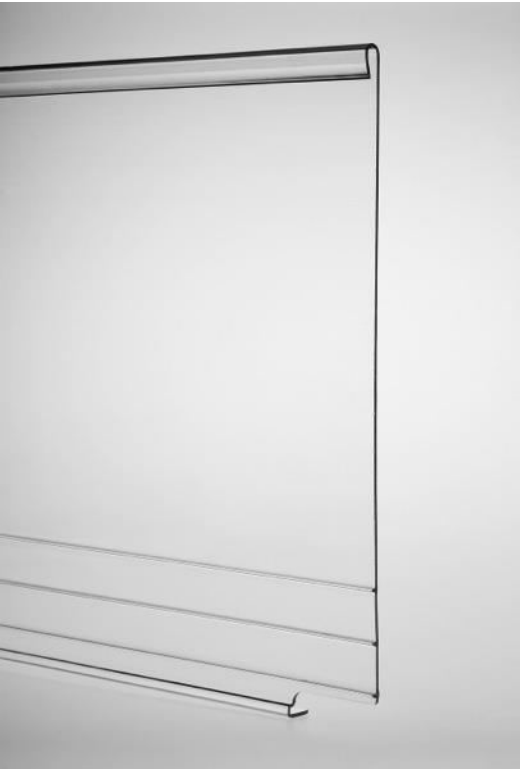
# In-House Tooling and Engineering



- Design assistance
- Material recommendations
- AutoCAD
- High-speed wire EDM technology
- Precision tooling
- Benefits:
  - Complex tool development
  - Fast turnaround times
  - Flexible schedule



# Materials Expertise



- Acrylic
- ABS
- HDPE
- HIPS
- HMWPE
- NORYL™
- Flexible PVC®
- Rigid PVC
- PET
- PETG
- Polycarbonate
- Polypropylene
- Santoprene™
- TPE
- TPO
- TPU
- Nylon
- PE
- Surlyn®
- Hytrel®



# Capabilities: Production



- Custom tubing
- Precision profiles
- Fabrication and fulfillment



# Capabilities: Extrusion



- Co-extrusion
- Tri-extrusion
- Complex hollow shapes
- Large, wide parts
- Standard and custom tubing





# Capabilities: Secondary Operations



- Drilling
- Punching
- Notching
- Assembly
- In-line printing
- 5-axis CNC machining
- Tape and magnet application
- Complete fulfillment services



# Committed to Excellence



- ISO 9001:2008
- Lean manufacturing:
  - Statistical Process Control (SPC) charting
  - Ongoing 5S adherence
  - Continual process improvement initiatives



# Valley Extrusions



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Thank You

