



Manufacturers of Rigid & Flexible PVC and Polyurethane

Innovation and Technical Capabilities



Walton Plastics, Inc.

www.waltonplastics.com

Walton Plastics

The Solutions Provider



Walton Plastics is North America's most innovative and customer-focused producer of rigid and flexible PVC (polyvinyl chloride) and flexible TPU (polyurethane) sheet and film. Founded in 1992, Walton Plastics offers unparalleled customer service, a dedication to plant-wide quality initiatives, advanced production capabilities, and superior technical competency.

Product Testing and Development

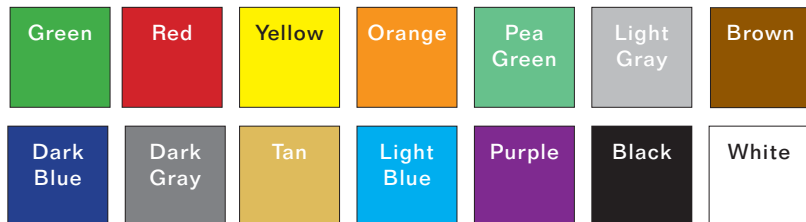
Walton Plastics maintains a modern physical testing laboratory to support all quality programs and compliance with customer's requests. The laboratory has the capabilities to test and certify color, impact, and dimensional properties. The engineering staff assists customers with the development of specialized PVC formulations.

Quality Initiatives

Each phase of production is monitored, from the delivery of compounds and additives to the shipping of finished sheet or rolls. Strict quality control initiatives assure that every roll stock or sheet order meets all physical, color, chemical, and dimensional specifications.

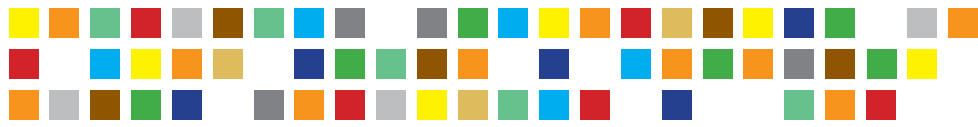
Colors

Numerous stock colors are available – custom colors or a master batch blend can be developed to ensure an exact color match order after order.



Thermoforming operation using thick gauge PVC sheet

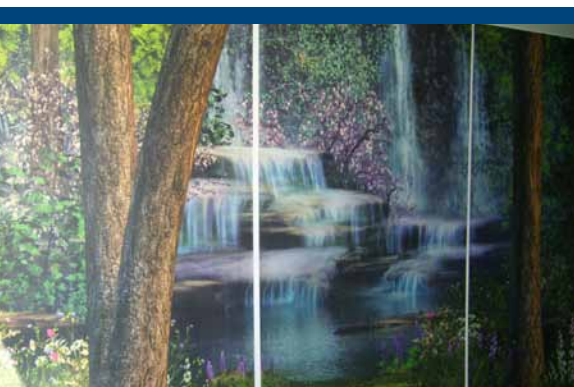
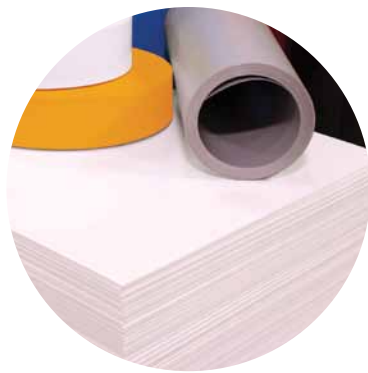




Walton Plastics

Products that Deliver Quality and Performance

Walton Plastics is one of the premier vinyl extrusion companies in the country. Producing plastic from the highest quality resin compounds, Walton Plastics can tailor the product to fit your exact needs for color, texture, weatherability, and functionality.




Wall Systems and Panels

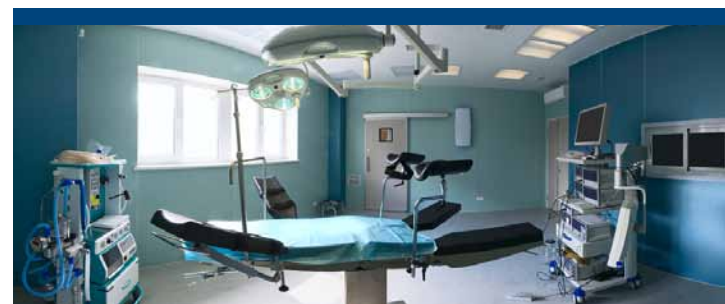
Vinyl Wall Panels – elegant, durable, cost-effective solutions for covering interior or exterior walls.

- Many textures and colors available; aesthetic laminates available
- Flame and smoke Class 1/A ASTM E84 ratings up to 0.125”
- Ideal for showers, bathrooms, kitchens, and utility rooms in both residential and commercial buildings



Sound Barriers – dense polymer with outstanding sound-proofing properties. Reinforced and laminated also available. Sound proofing curtains; indoor and outdoor applications.

- Recyclable product 
- Cost-effective, easy installation
- Commercial and residential



Cleanrooms – hospitals, pharmacies, biotech, electronics, and food industry.

- Class 1/A flame spread
- Clean room Class 10
- Flame retardant
- Chemical resistant and durable



Vinyl Ceiling Tiles

- Decorative and functional
- Class 1/A flame spread
- E84 25/50 available
- Virtually maintenance free
- Waterproof, Washable
- Mold and mildew resistant
- Cost-effective
- Lightweight, Easy to install



High Temperature Rigid PVC

Ideal for outdoor applications requiring high weatherability: siding, storage pods, outside AC / pool heater covers.

- Temperature resistance up to 195°F
- Can be colored in dark colors
- High stiffness, durable



Graphic Arts and Signage

- Rigid and flexible PVC (flexible use for banners)
- Ink bonds well (great for high speed ink)
- Standard white and custom color matching available
- Matte and gloss finishes available
- Widths up to 66"



Flexible TPU Polyurethane

Ideal for belting, tank lining membranes, bladders, flexible wall structures, and die cuts.

- Superior durability and toughness
- Chemical resistant
- Temperature flexibility
- Specialty grade polyurethanes available



PVC Containment Liners

- Primary and secondary containment liners (flexible PVC)
- Multiple formulations
- Potable water containment

Other Applications

- Semi-Rigid and Rigid PVC for profile wrapping (windows, doors)
- PVC sheet used for outer skin on foam panels
- Thermoforming and vacuum forming
- ...and many more





Walton Plastics

the innovative, quality-focused solutions provider



Extensive Product Line

- **WALPLAX™** – Rigid PVC
- **WALFLEX™** – Flexible PVC
- Flexible TPU Polyurethane
- PVC Containment Liners
- Profile Wrapping Semi-Rigid and Rigid PVC

Available Widths

2" to 66" in rolls or cut sheet

Thickness

0.010" (0.254 mm) to 0.500" (12.7 mm)

Tolerances

Standard tolerance of +/-5%

Laminations

A unique lamination process reduces costs by eliminating secondary operations.

Surfaces

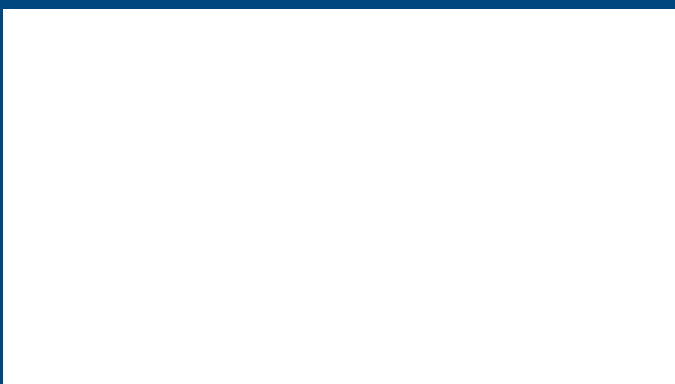
Finishes: gloss or matte
Textures: sandblast, levant, wood grain, pebble, hair cell or calf grain
Custom surfaces available upon request.

Formulations

Multiple formulations are available to meet NSF, NFPA, weathering, interior, flame and smoke retardancy, printing, chemical resistance, UL Approved, Class 1/A, ASTM E84, and other requirements.

Additives

Custom formulations of materials with special additives can be developed for unique applications.





Walton Plastics

Solving Problems with Customized Solutions

Walton Plastics is unique in that it works with each customer to develop customized solutions with personalized service. Regardless of the application, the professionals at Walton Plastics can open up a world of opportunity for your business.

For the most up-to-date product offerings, visit www.waltonplastics.com or call **800.719.9258**.



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