



# Harvel Plastics, Inc.

Easton, Pennsylvania, USA

*An international leader in thermoplastic extrusions*

In a world of constant technological change, outstanding PVC and CPVC pipe extrusions can only be produced by a company with unique skills. Technical mastery, persistent dedication and testing without compromise — these are the elements that make Harvel Plastics an international leader in thermoplastic extrusions.

## **Innovative technology**

Essential to Harvel's technological advantage are superbly equipped laboratories at each of its manufacturing facilities. These innovative facilities stand at the forefront of product development; they also evolve the most careful, vigilant standards of product testing. This means constant checking and rechecking of the materials that go into Harvel products. It also means a range of product tests — tough trials that prove excellence beyond a doubt.

From its inception more than 40 years ago, Harvel has been devoted to product quality. Harvel's comprehensive quality program has always been based on continuous Total Quality Management (TQM) and Statistical Process Control (SPC). Harvel was the first in its industry to achieve ISO 9000 series quality certification and the first in the United States with Canadian standards approval.

## **Highest quality standards**

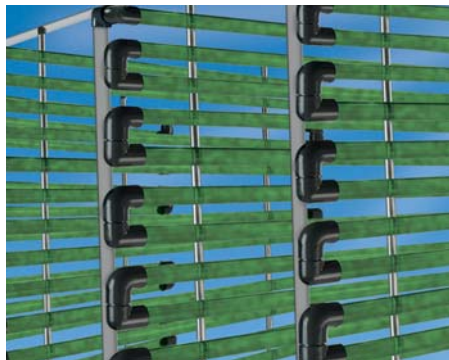
Harvel's original manufacturing plant was built in Easton, PA, USA; it has since expanded to encompass a quarter of a million square feet. Harvel's plant, warehouse and distribution center in Bakersfield, CA, USA — serving the U.S. West and Pacific Rim — and warehouse/distribution center in Coppel, TX, USA, affirm the company's position as a worldwide leader. Wherever produced, Harvel pipe and extrusions embody the highest quality standards.

## **History of excellence**

Harvel has always been a leader in refining and perfecting extruded plastics and the products made from them. Harvey Wismer, Harvel's founder, helped develop and produce the nation's first PVDC (CPVC) pipe more than 50 years ago. Because of CPVC's superior high-temperature strength, it is used today in tens of thousands of applications around the world.

More than 20 years ago, Harvel was one of the first in its industry to develop BlazeMaster® specialty plastics for fire sprinkler applications; the company's broad experience with CPVC piping and its dedication to quality have been part of the successful introduction of CPVC to the sprinkler industry. In fact, many of the first tests UL performed on fire sprinkler systems employed pipe produced by Harvel.

***Innovation, combined with experience and concern for the customer, make Harvel Plastics the worldwide leader it is today.***



*Harvel's EnviroKingUV® offers the ideal solution for photobioreactor tubing and other outdoor applications.*

## **New products, proven results**

Harvel's most recent addition to its product line is EnviroKingUV®, the industry's first UV resistant clear PVC piping. Its unique UV blocking technology reduces harmful ultraviolet light wavelengths from penetrating the plastic while allowing beneficial wavelengths through. EnviroKingUV® offers a cost-effective solution for photobioreactor use and other outdoor applications exposed to sunlight where transparency is required.

Other new products include Harvel® FlowGuard Gold® and HydroKing® CPVC CTS plumbing pipe, both versatile products that excel in hot and cold potable water applications. Exceptional corrosion resistance (superior to copper and other metals) and impact strength (exceeds other CPVC pipe brands by up to 43 percent) have been proven through both

independent lab tests and installations.

And Harvel also recently introduced HydroKing® Commercial IPS CPVC plumbing pipe which is engineered specifically for high-rise and multi-story commercial water systems.

## **Outstanding product performance**

Over the years, Harvel has been the recognized leader in product innovation, having introduced a number of specialty piping systems and advanced product developments including:

- Harvel LXT® low-extractable piping for ultra-pure water systems used in photovoltaics, semiconductor, biotechnologies and electronics
- Harvel FlameTech™ low flame and smoke translucent containment piping
- Harvel Clear™ PVC pipe for use in cleanroom, sight-glass, dual-containment and various process applications
- HydroKing® hot and cold water plumbing pipe featuring industry-leading test results for impact strength and durability
- Large-diameter CPVC pressure pipe through 24 inches (Sch. 40 and 80)
- Large-diameter PVC and CPVC duct for corrosive fume handling applications

Harvel has also introduced new materials, sizes and configurations of quality extruded machining shapes and profiles.

## **Commitment to customer service**

A growing product line is only part of the Harvel story. Just as important is a practice founded with the company — an unconditional commitment to customer service. Harvel's technical engineering and sales support teams rely on unparalleled staff experience and intensive field training. The company's sales support staff responds promptly, professionally, and correctly to all customer requests.

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## Simply Visionary

**Foresight. Innovation. Leadership.**

...qualities the piping industry has come to expect from Harvel.

And Harvel's expanded line of clear PVC piping is no exception. Its outstanding clarity is proven in a growing list of specialized applications.

Harvel Clear™ is nonconductive and offers a wide range of chemical resistance. It is lightweight and easy to install using solvent-welding. It's manufactured to IPS dimensions in sizes 1/4" to 12" (Sch. 40 pipe and components), 1/4" to 6" (Sch. 80 pipe), and can be readily incorporated with existing PVC systems.

So when you're looking for clear solutions in PVC piping, simply look for the best. Harvel.

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**PLASTICS, INC.**



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