

# **Village Plastics** USA

**Thermoplastic Welding Rod Mfg.**

- **Real Time Laser Inspection**
- **Precision Thermoplastic Welding Rod**
- **In House Tooling Capabilities**
- **Web based Video Monitoring**
- **PLC Based Control and Monitoring**
- **ALL Types of Plastic, Colors, Shapes and Sizes**



**[www.villageplastics.com](http://www.villageplastics.com)**

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# Village Plastics<sup>USA</sup>

## Thermoplastic Welding Rod Mfg.

### Custom Welding Rod

- Custom Shapes
- Distinctive Materials
- All Sizes
- Custom Color Matching

Village Plastics is setting the standard for Thermoplastic Welding Rod manufacturing. We have recently expanded to a new 12,000 sq. ft. facility in Norton, OH. Village Plastics Co. has developed a handful of proprietary methods that allow us to produce Village Gold™, a Premium Thermoplastic Welding Rod.

### Packing Methods:

- Lengths
- Coils
- Spools
- Custom

Our manufacturing process includes the usage of laser micrometers and crystallization rate control devices. With these processes, we are able to maintain your specific size and shape. If you have any questions, or would like more information about our company, please visit our website at:

[www.villageplastics.com](http://www.villageplastics.com) or [thermoplasticweldingrod.com](http://thermoplasticweldingrod.com)

### Materials Available

- HDPE
- LDPE
- PVC type 1
- PVC type 11
- PP- Natural
- Co-Poly
- ABS
- HMW

Village Gold plastic welding rod is laser inspected in real-time, ensuring 100% consistent quality. Our extrusion line can hold tolerances to .003 inch.

