



## Spartech Products Used in Diagnostics

Shaping the future of medical-grade plastics for diagnostics, DNA sequencing, blood transfusion and reagent transport.

**For over 50 years, Spartech has designed and manufactured industry-leading proprietary plastic materials used in the clinical chemistry and immunodiagnosics industries, automation solutions, packaging for surgical/testing devices, implantable medical devices, and laboratory consumables. Our wide range of plastic solutions and 16 US plants will provide supply chain efficiencies and redundancy.**

Spartech's Innovation Center has experts focused on developing eco-friendly products. Our knowledge of the safety certification processes can expedite new medical product launches, helping you shape the future of the healthcare products industries.

### **DIAGNOSTIC CONSUMABLES**

Materials used in consumable platforms for diagnostic tests, such as test strips and slides, lab chips, and immunoassay well trays:

- Extrusion of plastic sheet and additional process
  - Special patterns
  - Special reels/cores/packaging
  - 2nd pass extrusion
  - 2nd lamination
  - Slit sheet to custom widths
- Lamination of non-plastic materials, e.g. specialty papers

**Call 800-677-4338 or email [marketing@spartech.com](mailto:marketing@spartech.com) to order these products.**

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## PACKAGING FOR TESTING DEVICES & EQUIPMENT BACKING CARDS

- HIPS, PETG, APET, HDPE, PP, PC, PLA & various enhanced MVTR and OTR barrier solutions
- Monolayer and multi-layer capabilities
- Clean, ultra-low particulate, QA specification and procedure minimize black speck
- 3 Plants—Business Continuity for most materials
- MediSheet™ thin gauge PP & specialty grade and co-polyethylene medical grade rollstock (.008 to .150)  
—Secondary Operations: Slitting; Printing; Die-cutting; Digital Printing; Cutting & Folding
- Innovation Center with testing capabilities—physical properties, reverse-engineering, etc.
- Regrind/Trim Scrap buy-back programs where appropriate

## MEDICAL EQUIPMENT & DEVICES

- Royalite® sheet :  
—Medical equipment and devices housings  
—Clean room wall coverings—Fire rated UL certified, anti-microbial

## TUFPAK BAGS AND FILMS

- Biohazard autoclave bags for laboratory consumables
- PP blow films
- Life Science breathable bags

Spartech products are proudly manufactured within the United States of America.

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