

SPECIALTY ENGINEERED MATERIALS SOLUTIONS FOR MEDICAL APPLICATIONS

Fralock has been a trusted supplier of Specialty Engineered Materials components for medical device manufacturers for over 50 years.

Fralock's engineering experts help you design, develop, and manufacture custom solutions for an array of medical device applications. To provide the best quality products, we partner with leading suppliers that provide the highest performance materials. Our high-quality manufacturing is reflected in our standards: Fralock is ISO 13485 and ISO 9001 certified, IPC 1791 listed, and FDA registered.

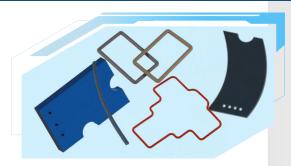


WE PROVIDE HIGH-RELIABILITY, PRECISION MANUFACTURED COMPONENTS.

Applications include: medical wearables, catheter attach, advanced would care, and biocompatible tapes/adhesives. Fralock provides specialty materials components that fit your stringent requirements.

Our materials include graphite, foil-based laminates, thermally conductive elastomers, Kapton®-based materials, nano materials, release liners, PMMA, heat conductive greases and adhesives, metal coated elastomers, particle-filled silicones, elastomers.

Our in-house manufacturing utilizes a wide range of advanced materials to satisfy your stringent requirements for thermal management (heat spreading, heat transfer, thermal uniformity functions), EMI/RFI shielding, microfluidics, and stick to skin applications.



Applications Include:

PATIENT CARE

- Device Attachment
- Catheter Attachment
- Wound Care
- Surgical Tapes

- Cosmetic Tapes
- Drug Delivery
- Biosensor Attachment Adhesives

MEDICAL DEVICES

- Electrical Insulators
- Defibrillator Components
- Sensors & Electrodes
- Grounding Pads

- EMI/RFI Shielding
- Thermal Interface
- · Gaskets & Seals

LIFE SCIENCES

- Test Strip Components
- Diagnostic Adhesive Laminates
- Filter and Wicking Materials
- Microfluidic Spacers & Components
- Assembly Services





LET US HELP YOU WITH YOUR NEXT CHALLENGING APPLICATION!

Email us at Sales@fralock.com

www.fralock.com



KAPTON® IS REGISTERED TRADEMARKS OF AFFILIATES OF DUPONT DE NEMOURS, INC. USED UNDER LICENSE BY FRALOCK.

Get in touch with us to discuss your project

800.372.5625 • Sales@fralock.com