

MEDICAL PRODUCT GUIDE

Covalence Adhesives Medical products are backed by experience you can count on. For over 60 years, we've been the name behind many of the OEM, Hospital, and Retail healthcare tape products you use and trust every day. Our extensive and innovative selection of core products are designed to meet expectations for today's challenging medical applications. Our combination of technical expertise, design, and manufacturing resources ensures our ability to produce a solution to suite your application needs.

CAPABILITIES & TECHNOLOGY

Our manufacturing and design capabilities support diverse applications. In a business driven by OEM and industry specifications, balancing the range of conditions a product must endure during processing, as well as in the final application, is essential to achieving best fit. We recognize this need and are thorough in our approach to partnering with you to evaluate one of our many standard products, or to custom design a unique product solution.

With flexibility in mind our products are available in a variety of constructions. Our full scale pilot facilities and extensive analytical lab mean that you get the right product and the support you need.

TOLL COATING

Our expertise in processing combined with years of experience in coating and slitting make us the perfect choice for your toll-coating needs.

ADHESIVES

Acrylic
Synthetic Elastomers

ADHESIVE TECHNOLOGY

Emulsion
Solution
Solventless

CONSTRUCTIONS

Transfer
Single-Coated
Double-Coated
Multi-Lamination

QUALITY

ISO
cGMP
FDA
Six Sigma



Covalence Adhesives Specialty Tape Group

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APPLICATIONS

Our tape products have been used extensively in bandages, wound care, first aid kits, electrodes, pulse oximeters, diagnostics, surgical drapes, transdermal patches, and device assemblies manufactured throughout the world.

DEVICE ASSEMBLY

We manufacture a variety of single-coated, double-coated, and transfer adhesives for device assembly, with the inherent ability to withstand fluids, sterilization, and extended use.

DIAGNOSTIC TESTING

Our transfer and double-coated products are inert, and bond well to PVC, polystyrene, polyester, and backed, or un-backed nitro-cellulose materials.

PATIENT MONITORING

Covalence Adhesives has flexible, conformable foams, wovens, films, and laminated products with specially formulated adhesives to deliver the performance you need, from stress testing, high moisture resistance, and extended wear to sensitive skin applications.

STERILIZATION BAG SEALING

These double-coated tapes come with a variety of construction combinations utilizing permanent and repositionable adhesive systems that withstand the rigors of EtO and gamma sterilization.

SURGICAL DRAPES

These single and double-coated tape products were designed to withstand the rigors of surgery with minimal affect due to surgical fluid exposure, radical changes in temperature, or mechanical stress, as well as EtO and gamma sterilization.

TRANSDERMAL DRUG DELIVERY

Our woven, nonwoven, film and foam products are comfortable and unobtrusive, and can be worn for extended periods of time. Call us to find out more about how we can custom coat your OTC additive.

WOUND CARE

We provide films, wovens, and nonwovens for use in bandages, surgical tapes, high MVTR wound dressings, and ostomy products.