The Solution to Your UDI Labeling Challenges

- Robust label and print solution to identify medical devices throughout their lifetimes
- Durable variable data print and label technology
- Enabling of digital tracking

Product Traceability Solutions from ITW Thermal Films and FLEXcon
Meet the FDA’s new requirements for Unique Device Identification (UDI)*

ITW Thermal Films and FLEXcon have collaborated to develop a solution that exceeds the FDA’s requirements for Unique Device Identification. This solution provides for quick, easy, and accurate identification for tracking of medical devices throughout their lifetimes. ITW’s expertise in thermal transfer ribbon technology, combined with FLEXcon’s core competencies in polymeric coating and laminating, has culminated into a robust medical device variable data and labeling solution. Simply scanning the device’s linear or 2D barcode allows you to obtain all pertinent and critical device information that medical professionals are using from the Global Unique Device Identification Database (GUDID) called for by the UDI initiative.

*Pending final rule from FDA

For UDI/Component Tracking, Warning/Instructional Markings, Compliance Labels, Nameplate/Brand Identity Labels

FLEXcon® MedFLEX™

- 2 mil polyesters in clear, white and silver; 1 mil overlaminating polyesters
- Topcoated for a variety of print technologies, including thermal transfer
- Coated with our highest-performing acrylic adhesives
- Backed with either a 50 lb. semi-bleached kraft or 50 lb. white glassine roll form release liner
- Compliant with IEC 60601-1 3rd edition marking durability rub tests
- UL-recognized with ITW B325 thermal transfer ribbon
- Available for immediate UL adoption

ITW Thermal Films Premium B325 Durable Resin Thermal Transfer Ribbon

- Flexible Extreme Series Resin ribbon that offers good resistance to medical device cleaning agents
- Compliant with IEC Specification 60601-1, 3rd addition, and ISO 15459
- Highly durable to ensure the print will be readable throughout the device’s working life
- Produces clear, human readable text
- Produces sharp linear and 2-Dimensional barcodes for accurate scanning

FLEXcon® MedFLEX™ and ITW Thermal Films Premium B325 Durable Resin Thermal Transfer Ribbon are all you need.

Contact us today to adopt FLEXcon® MedFLEX™ products, certified with ITW’s B325 ribbon.

For TTR specific information, contact:
ITW Thermal Films
586.752.5553
Toll Free: 877.TTR.Films
info@itwthermalfilms.com
Visit us at www.itwthermalfilms.com

For substrate specific information, contact:
FLEXcon
508.888.8300
rducharme@FLEXcon.com
Visit us at www.FLEXcon.com/MedFLEX

FDA
www.FDA.gov/UDI

Courtesy of the FDA