Think. Create. Deliver.

Skin Friendly

Turn-Key Solutions

scapa.com

sales@scapa.com

© 2013 Scapa Group plc

Bioflex® and Soft-Pro® are registered trademarks of Scapa Group plc
Scapa is an experienced and trusted business-to-business provider to the global healthcare industry, delivering skin friendly turn-key solutions. We can support you through all aspects of product development from raw materials, coating, converting, sterilization, printing and packaging. Every solution is developed with end user comfort in mind.

Our product solutions are used in markets such as Advanced Wound Care, Consumer Wellness, Medical Devices and Transdermal Drug Delivery.

Our expertise in product development means we are the ideal business partner in the healthcare industry. Our goal is to provide you with a reliable, trusted, regulated, safe and cost-effective partnership.

We care about quality
Quality is in everything we do, from our expert support and advice to concept design through to full-scale production. You can feel confident that your products are manufactured to the highest level of quality and care.

Our high performing materials will make your products stand out
We manufacture and produce a comprehensive range of raw materials from our Bioflex® PU Films to a range of PU, PE and PVC Foams and non wovens.

We’re experts in skin friendly adhesives
We can offer a wide range of adhesives and coatings, such as our skin-friendly Soft-Pro™ Silicone Gel range, speciality Soft-Pro™ Acrylics and unique breathable Soft-Pro™ PU Gel.

We can build your products ready to go
With our global converting capabilities we offer a range of fully validated precision equipment, operated by highly skilled teams with a depth and breadth of knowledge and experience. We can also offer high speed printing, packaging and sterilization services.

We’re trusted worldwide
All of our worldwide manufacturing and converting facilities are registered to ISO9001/9002 and EN46001/EN46002 standards. We operate ISO Class 7 (10,000) and ISO Class 8 (100,000) clean rooms in both the US and Europe.

Scapa Group plc
Scapa is a worldwide leading manufacturer of bonding products and adhesive components for applications in the healthcare, electronics and industrial markets. Our worldwide service and supply chain capabilities place us in an excellent position to partner with global customers. As a market-led organisation, our marketing and technical teams are continuously evaluating client needs, in order to meet their evolving requirements.
Think.

Turn-Key Solutions

Project Management
Working with our Sales Teams and Application Engineers, we offer a complete design and project management service, tailor-made to meet your needs.

Research & Development
With the goal to reduce lead-times and streamline the development process, our dedicated R&D sites give you access to expert scientists with a broad range of skills and knowledge. As an integrated and flexible extension of your project team, we can offer:

- Access to new ideas and innovation
- Reduced time to market and better management of risks
- Customised Solutions, development of differentiated products
- Cost reductions and service improvements

Bioflex® Performance Materials
We manufacture and produce a comprehensive range of Bioflex® performance materials from our high performing Polyurethane Films to a range of Polyurethane, Polyethylene and PVC Foams as well as Non-Wovens and Hydrocolloids. We can supply both coated and uncoated products.
Turn-Key Solutions

**Soft-Pro™ Adhesive Mixing and Coating**

We are global experts in producing and coating high quality adhesives, and can help you define the requirements that best meet your application needs.

We can offer:

- Silicone Gel
- PU Gel
- Acrylic Adhesives
- Rubber Adhesives

These can be applied to a wide range of substrates and coated in a variety of ways, including pattern coatings.

**Converting & Assembly**

With our global converting capabilities, we can offer a range of fully validated precision equipment, operated by highly skilled teams with a depth and breadth of knowledge and experience. All of our worldwide converting facilities are registered to ISO9001/9002 and EN46001/EN46002 standards. We operate ISO Class 7 (10,000) and ISO Class 8 (100,000) clean rooms in both the US and Europe.

Our converting capabilities include:

- Precision rotary die cutting
- Multi-layer laminating
- Narrow-width slitting
- Multi-island placement
- High-speed, tight-tolerance manufacturing
Deliver.

We can also provide high speed printing, packaging and sterilisation services. We are an FDA registered medical device and pharmaceutical re-packager and re-labeler.

Our Printing capabilities include:
- Flexographic printing capabilities from one to eight colours
- Print repeats up to 24"
- Full graphic design, art preparation and support
- Custom labels for every application
- Tag and label narrow web flexography
- Advanced web tension management
- Superior drying and curing systems

Our Packaging capabilities include:
- Manual & Automated In-Line and Off-Line packaging
- Automated carton and insert systems
- Multiple Packaging Materials
- Fin-Seal, Bagging, Wrapping
- Form-Fill-Seal
- Pre-formed pouches
- Pick and place capabilities
- Circle packing lines

Sterilization, Logistics & Service

We provide a complete solution for sterilization of products, incorporating Gamma and Ethylene Oxide sterilization. Our services are tightly integrated and can be customised to suit your needs. Additional value added services such as and laboratory batch testing, stability and accelerated aging are available as well.

We have a range of services that ensure uninterrupted supply of your products. We can work with your supply chain and help you plan and stage inventory where needed.
We understand the clinical challenges faced when managing wounds. That’s why we offer a broad range of materials and technologies designed to support and enhance the patient’s quality of life. From controlling excess fluid to protecting fragile skin, we can help you design a product that’s fit for purpose.

**Key Applications & Products**

**Adhesives**
- Soft-Pro™ Silicone Gel
- Soft-Pro™ PU Gel
- Soft-Pro™ Acrylics
- Hydrocolloids

**Foams**
- Polyurethane Foam
- Polyethylene Foam
- PVC Foam

**Breathable Films**
- Bioflex® Polyurethane Films

**Membranes**
- Film/Foam Backing Layers

**Examples of Turn-Key products:**
- Adhesive Island Dressings
- Transparent PU Film Dressings
- Contact Layer Dressings
- Hydrocolloid Dressings
- Alginate Dressings
- Securement Tapes
Consumer Wellness.

With our full Turn-Key resources and global reach we are able to deliver unique products to the consumer market. Combining our innovation product pipeline and speciality performance materials, we can help you create the right product for your application.

Key Applications
- Oral care
- Respiratory
- Dermatological
- Smoking cessation
- Ear care / Eye care
- Cold / flu treatment
- Allergy treatment
- Feminine hygiene
- Sleep aids
- Personal hygiene

Examples of Turn-Key products:
- Nasal Dilators – respiratory aids
- Salicylic Bandages – wart removal
- First aid bandages – available as adhesive coated films, foams, non-woven or fabrics
- Private Label range – using our broad range of component materials, and Turn-Key skills we’re able to produce a range of generic consumer wellness products ready for your custom branding.
Medical devices include a broad range of products varying in complexity and application. Our highly skilled sales engineers can guide you through our wide range of performance materials and adhesives to identify the solution that best suits your product’s requirements. We can also help you bring your product to market with our full Turn-Key capabilities.

Within the Medical Device market we are primarily focused in four areas:

**Monitoring**
We understand that accurate monitoring is essential when treating patients. The interface and securement to the patient’s skin cannot be compromised. This is why we are dedicated to provide a wide range of tape sensors that work in harmony with your monitoring devices.

- Pulse Oximetry
- Cardiac
- Glucose
- Blood pressure
- External defibrillators
- Sleep apnea
- Remote patient and temperature monitoring

**Fixation**
We have the expertise and resources to produce a wide range of medical device fixations and securements, including our ‘Skin Friendly’ range of adhesives.

- Foley Catheters
- Intravascular (IV) Cannulas
- Nasal Lines and Tubes products
- Eye Patch Dressings
- Epidural Catheters
- Endotracheal (ET) Tubes
Medical Devices.

Diagnostics
We are able to produce reliable and accurate multi-layered diagnostic and testing technology, with a choice of materials and adhesive coatings for use in a variety of applications.

- Blood Glucose
- Cholesterol Testing
- Urinary Tract Infections
- Pregnancy and Ovulation

Surgical
With our high performing Bioflex® Polyurethane Films combined with our medical grade adhesives we have an array of surgical solutions such as breathable Incision Drapes.
Transdermal Patches
By delivering a controlled release of medication into the patient, transdermal delivery systems can have a clear advantage over other routes of drug delivery.

We have a wealth of experience in developing and manufacturing various components, from backing materials to complex multilayer systems, through to unique application methods.

We are also an FDA registered medical device and pharmaceutical re-packager and re-labeler.

Drug Delivery
We are able to provide solutions for continuous drug infusion, insulin monitoring and drug delivery applications.