



Scapa Group plc



Scapa Group

Who we are

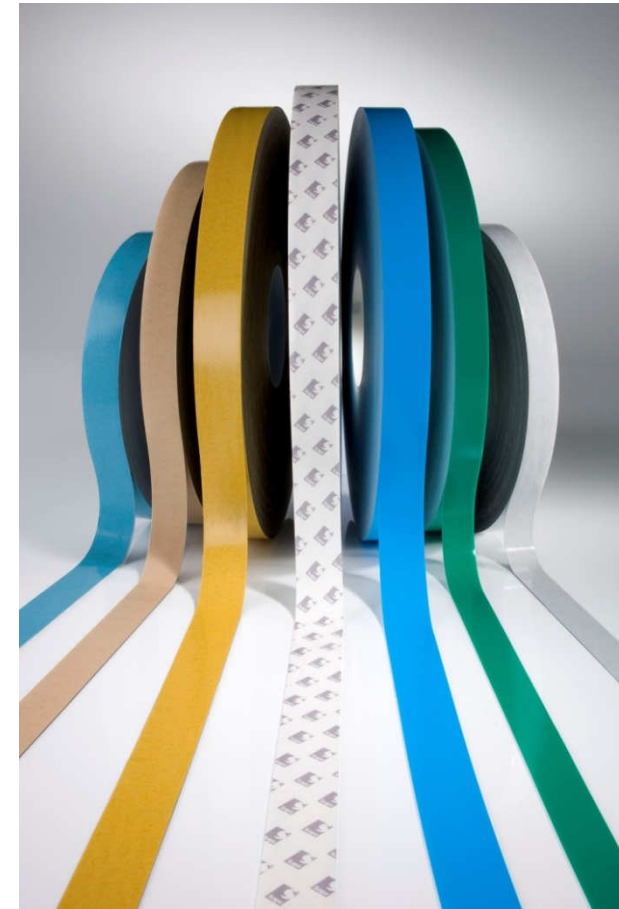
Scapa is a leading worldwide manufacturer of bonding solutions and adhesive components for applications in the Medical, Electronics, Industrial and Transportation markets.

What we do

We help customers create better products by providing adhesive solutions and components. We design our offering around the requirements of global OEMs, distributors and consumers.

Facts & Figures

- Founded as Scapa Dryers Ltd in 1927
- Headquarters in Manchester, UK, with sales and manufacturing facilities throughout Europe, Asia and North America
- Approximately 1300 employees worldwide
- Annual turnover (year ending 31 March 2011) of £192.3m





Global Presence

Europe

Germany, Mannheim
France, Valence
Italy, Ghislarengo
Switzerland, Rorschach
UK, Manchester
UK, Dunstable

North America

Canada, Renfrew
USA, Inglewood
USA, Syracuse
USA, Windsor

Asia

China, Hong Kong,
China, Shanghai
China, Schenzhen
India, Chennai
Korea, Anyang
Korea, Chungyang
Malaysia, Shah Alam



- Global production, service and supply chain capabilities.
- Multiple bases in Europe, Asia and North America.
- Local approach for global partnership.



Diversified Business Portfolio

At Scapa, we base our approach on a deep understanding of our core markets

Medical



Industrial



Electronics



Transportation





Medical

- Partnership approach to tailor specialty medical products
- Extensive converting capabilities portfolio
- 'Skin Friendly Solutions' offerings developed with end user comfort in mind, including silicone gel and PU gel adhesives

**Advanced
Wound Care**



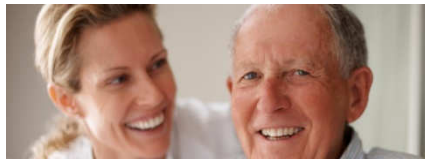
**Medical
Devices**



**Consumer
Healthcare**



**Ostomy
Care**



Surgical





Industrial

- Wide product portfolio meeting the needs of diverse industries and markets
- A partner to develop customised solutions for specific OEM's needs
- Products stocked for short turnaround times
- Global support



Construction



Energy



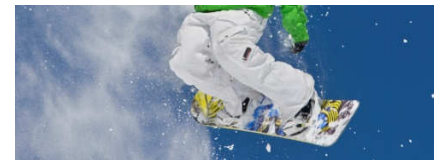
Consumer



Printing & Graphics



Board Sports



- Early engagement in electronic product development to optimise design and functionality for end-users
- Tailored solutions of precision custom die-cutting
- Integrated solutions: Bonding, EMI management, Thermal management

IT & Computing



Telecommunications



Consumer Electronics



Smart Cards





Transportation

- Wide range of temperature resistance adhesive tape solutions
- Die-cutting to provide custom precision solutions
- Specialty high-speed converting capabilities to meet 'just-in-time' demand of the automotive industry

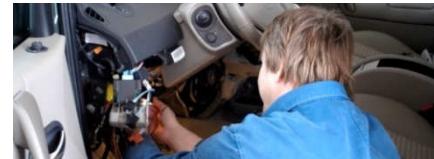
**Vehicle Assembly
& Trim**



**Noise & Vibration
Management**



Wire Harness





Technology Capabilities

Broad range of technological capabilities at every production step

Adhesive Technologies



- Emulsion
- Solvent-based
- Hot melt
- 100% solid adhesive

Carrier Formulation



- PVC & PU foams
- PET
- Acrylic foams
- PVC and PU films
- Film casting

Coating



- Water and solvent based
- Extrusion
- Calendering
- Ultra Violet

Conversion



- Prototyping
- Die cutting
- Island placing
- Laminating
- Multi-layer laminating
- Multi-layer cutting
- Fingerlift liner
- Flexographic printing
- Slitting



High Performance Products

Scapa's unrivalled product portfolio allows customers to work with a core supplier who can support their whole range of bonding solutions. Some of our technical solutions are below.

AFT & AFFT



Foams



Cable Wrapping



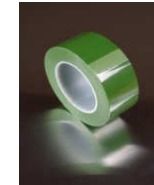
Double Sided and Transfer



Heat Activated Films



Filmic



Self-amalgamating



Aluminium Foil



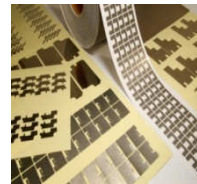
Biocompatible adhesive



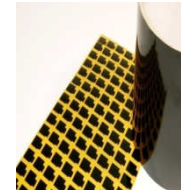
Silicone gel



EMI/EMC solutions



Thermal solutions



Resins and Putties





Research & Development

Research & Development is a major focus at Scapa

Continuously investing in global Research & Development facilities, Scapa develops product ranges of unrivalled quality



- R&D sites in 3 continents, close to OEM's locations
- R&D support at each manufacturing site
- In-house trial and scale up facilities in each region

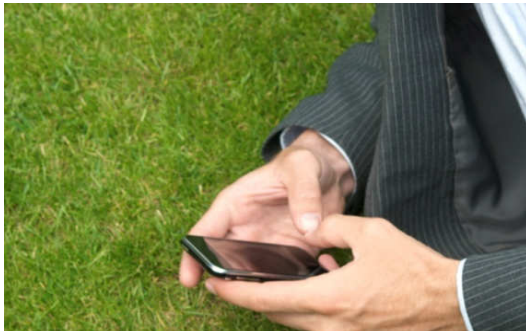


Innovation

Scapa Innovation Case Studies

AFT and AFFT Electronics

Cost-effective Acrylic Foam and Acrylic Foam Film Tape solutions for applications requiring high bonding strength and good stress distribution, even in the thinnest devices.



Silicone Gel Medical

A range of adhesive systems for the medical market, offering gentle, pain free removal from sensitive skin. In Partnership with Dow Corning.



DOW CORNING

Heat Activated Films Industrial

Thermosetting Scapa Heat Seal tapes provide a particularly strong seal in both bonding and splicing applications. They have become the ideal solution for the SmartCard Industry.





Development Partner

Customised solutions to anticipate tomorrow's customer needs

Continuous development focus and superior technical capabilities make Scapa ideal partner in the validation, qualification and supply of customised bonding solutions and adhesive components for a variety of markets.

Solar Panel Market Case-study



- Scapa developed specialty solutions for a leading global manufacturer of lightweight, flexible thin-film solar modules.
- We designed a multi-layer extruded laminate and multi-layer double tapes for modules assembly.
- We met stringent quality requirements for performance.
- Scapa's products have resulted in improved performance and efficiency of our customer's flexible PV modules.



Certified Quality Partner

Working to stringent ISO and QS standards for complete customer confidence



Across the globe, Scapa has quality registrations:

ISO 9001:2000

ISO 9001:2008

ISO/TS 16949:2002

ISO/TS 16949:2009

ISO 13485:2003

ISO 14644

ISO 14001:2004

Dedicated Technical Service Team

- Always available to offer guidance and advice

Quality Control

- Products controlled by rigorous quality control procedures



Community Partner

Scapa partners with the Christie Charity, UK

Scapa has entered into a three year partnership with The Christie Charity to fundraise on their behalf. The Christie Charity supports Christie Hospital, one of Europe's leading cancer centres, treating over 40,000 patients a year.



Led by the CEO, Scapa's team ran the Bupa Great Manchester Run to raise money for the Christie Charity Fund, in May 2011.



The Scapa Medical team climbed Ben Lomond in Scotland to raise money for the Christie Charity Fund, in March 2011



Scapa - More than tape



- **Wide technology portfolio** for different industries and markets
- **Bespoke Solutions** developed with OEM partners
- **Global Support** network of sales, application engineers, R&D and customer care



Thank You