



Scapa Healthcare - Gargrave, UK

Adhesive Coating Capabilities and Services

For Skin Contact Medical-Grade Adhesive Materials

Scapa Healthcare's *European Turn-Key Center of Excellence* in Gargrave, UK develops and manufactures bespoke polyurethane and PVC foams that can be coated with silicone gels, water-based and solvent-based acrylic adhesives from multiple coating lines.

Our team of experts can lead complete contract development and manufacturing programmes from concept stage through coating to conversion to packaging and sterilisation for medical foams, advanced wound dressings, collagen products and other surgical specialties.

- Formulation and mixing
- Multiple silicone and solvent coating lines
- Single coating head and knife over roll coating
- Processes emulsion adhesives
- Through-put conducive to niche applications
- In-line pre and post coating corona treatment
- Extensive slitting capabilities
- Lab coating and prototyping
- Analytical and physical lab testing
- Auto-packaging services

Our medical adhesive coating capabilities compliment our turn-key value proposition to offer our partners the whole spectrum of innovative medical fixation solutions from inception to market delivery.

Applications

Skin Fixation Applications

- Medical foams
- Advanced wound dressings
- Collagen products
- Other surgical specialties

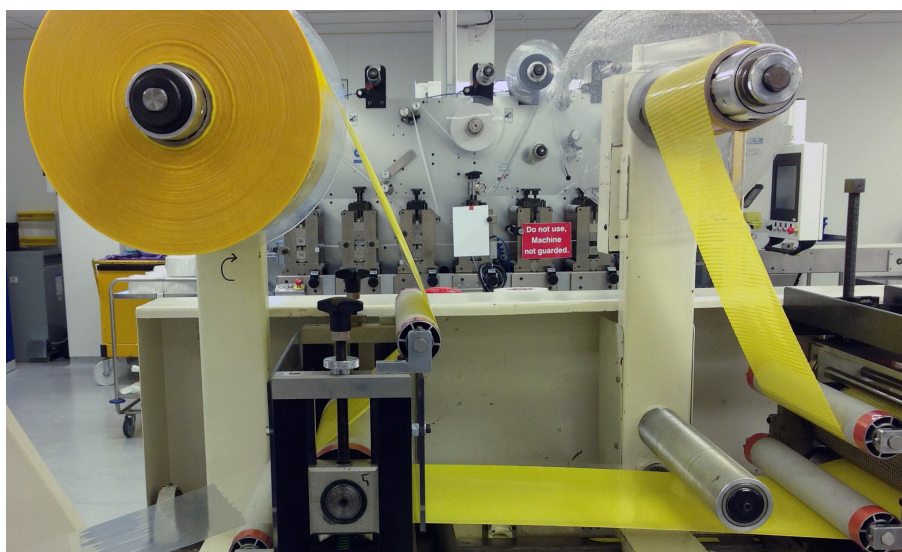
Custom Solutions

Materials and Substrates

- Film materials
- Sheet foams
- Non-woven materials
- Flexible fabrics
- Absorbent materials
- PU film
- PVC foams

Facility

- Medical-grade manufacturing facility
- White room manufacturing environment



Coating Techniques

- Knife over roll
- Roll over roll
- Slot die
- Reverse roll
- Pattern coating

Adhesive Types

- Silicone gels
- Water-based acrylics
- Solvent-based acrylics

Quality

- FDA Registered
- ISO 13485
- ISO 14001
- ISO 11137

