

3M Medical OEM
Product Guide

Bringing your



Products
to Life

Trusted, Innovative, Global.



3M

Enhancing your **product...**

Double-coated medical tapes

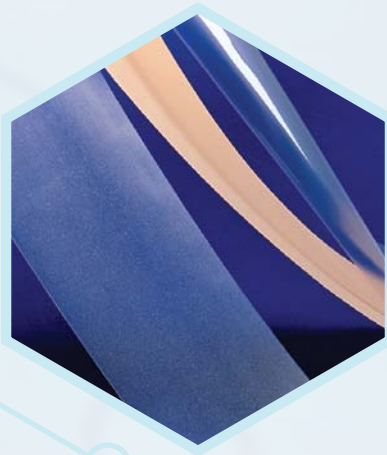


3M's double-coated tapes and transfer adhesives allow you to build custom laminates using a wide variety of materials for both stick-to-skin and stick-to-device applications.

- **Backings:** polyester, polyethylene, spunlace
- **Colours:** transparent, white
- **Adhesives:** acrylic, silicone, synthetic rubber
- **Conformability:** high, medium, low
- **Liner material:** paper, PET, PP film
- **Breathable or Occlusive**
- **Typical applications:** device assembly, ostomy, personal care, drapes and wound care dressings

Single-coated plastic and foam medical tapes

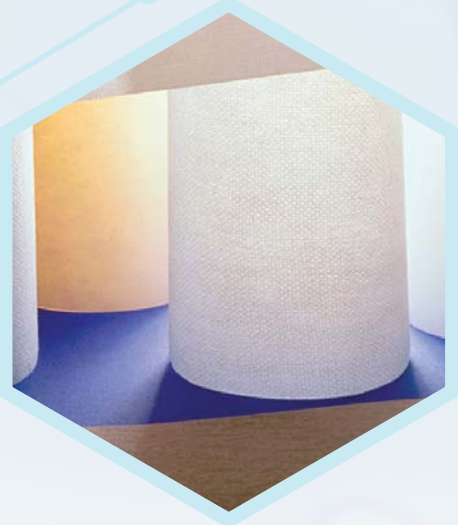
3M's hypoallergenic plastic and film tapes are designed for stick-to-skin and stick-to-device. Foam tapes offer a soft, cushioning, conformable alternative.



- **Backings:** polyurethane, polyester, polyethylene, polyolefin, PVC
- **Colours:** white, pink, clear, tan, blue, ivory
- **Adhesives:** acrylic, silicone
- **Conformability:** low, medium, high
- **Liner material:** paper, poly, PP, PET film
- **Breathable or Occlusive**
- **Typical applications:** wound dressings, surgical drapes, monitoring/diagnostic, first aid dressings, electrodes, ostomy

Non-woven and woven medical tapes

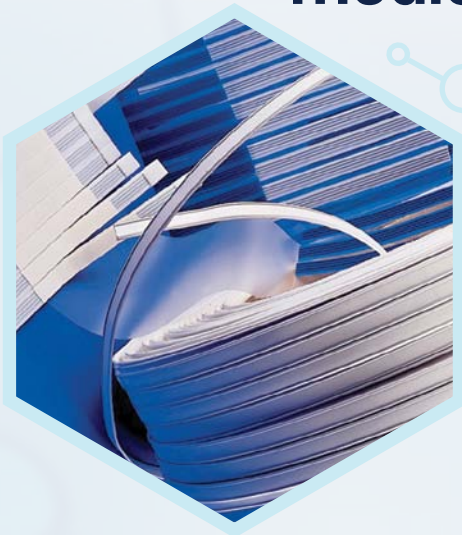
Providing excellent conformability and breathability for extended-wear, spunlace and fabric tapes are printable to display your own branding.



- **Backings:** rayon, polyester, polyurethane blends
- **Colours:** white, tan
- **Adhesives:** acrylic, silicone
- **Conformability:** medium, high
- **Liner material:** paper, PP or PET film
- **Breathable**
- **Typical applications:** wound care dressings, first aid dressings, monitoring /diagnostic, personal care/retail

...your brand,

Specialty medical components



Specialty components include foam-coated wire tapes, hook and loop closure systems and a tape-based re-closable organiser.

Another option in skin-friendly attachment is 3M™ Hydrocolloid Adhesive.

3M™ Flexfoam/3M™ Flexform Wire Closures

- White polyethylene foam covered wires
- Blue polycoated wires with hi-tack acrylic adhesive
- Typical applications: adjustable pouch closure systems

3M™ Low Profile Hook and Loop Fastener

- Low profile white polyolefin blend hook and loop fastener system
- High tack, synthetic rubber-based adhesive
- Low linting, easy open, high shear strength
- Typical applications: surgical gown closures, drape secular, tube control

3M™ Hydrocolloid Adhesive

- Gentle hydrocolloid adhesive on a polyurethane carrier
- Long-term wear and cushioning
- Tan coloured, conformable
- Typical applications: device attachment, wound care, footcare, ostomy

and your business

performance

Diagnostic tapes and films

Bioassay compatible adhesives,
hydrophilic fluid transport technologies
and custom microfluidic devices for
a range of in vitro applications.

- **Backings:** aluminium, polyolefin, polyester
- **Colours:** clear, silver, transparent, white
- **Adhesives:** acrylate, silicone
- **Conformability:** low, medium, high
- **Liner material:** paper, polyester
- **Typical applications:** microplate cover tapes, blood glucose test strips, lateral test strips and lab-on-a-chip constructions



Trusted,
Innovative,
Global.



Confidential partnering and
dedicated account
manager



Comprehensive range of
medical grade
adhesive tape
technologies

Local
technical support
and
customisation
facilities



Fast
responsive sampling
and flexible order quantities

Clinical safety and regulatory

product documentation



Bring your
products to market
quickly and **cost-effectively**



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