

# Your Advantages with Lohmann

At Lohmann, our medical adhesive expertise empowers the development of advanced ostomy systems. From skin-friendly bonding to moisture-resistant materials – we support your innovation from first concept to large-scale production with:

## Skin-compatible adhesive systems

Designed for comfort, safety, and long-term wear on sensitive skin.

## Reliable converting processes

Stable quality for high-volume manufacturing of pouch components and barrier layers.

## Cleanroom manufacturing (ISO Class 7)

Hygienic conditions for critical skin-contact applications.

## Custom liners, shapes, and thicknesses

Fully tailored formats to match your appliance geometry and performance needs.

## Collaborative development approach

From prototype to product launch – our teams work with you to meet clinical and market demands.



The perfect bonding solution?  
The one tailored to your application.  
We support you **from the idea** to its  
integration **into your process**.



## Smart Bonding Solutions for Ostomy



Lohmann GmbH & Co. KG  
Irlicher Straße 55  
56567 Neuwied / Germany

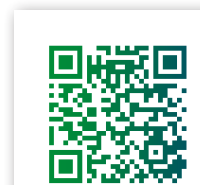
Lohmann Technologies Corp.  
3000 Earhart Court, Suite 155  
Hebron, KY 41048 / USA



Get in touch!  
[www.lohmann-tapes.com/medical](http://www.lohmann-tapes.com/medical)

L2500173 0625 en





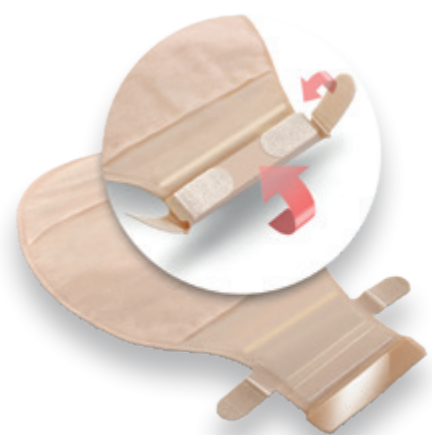
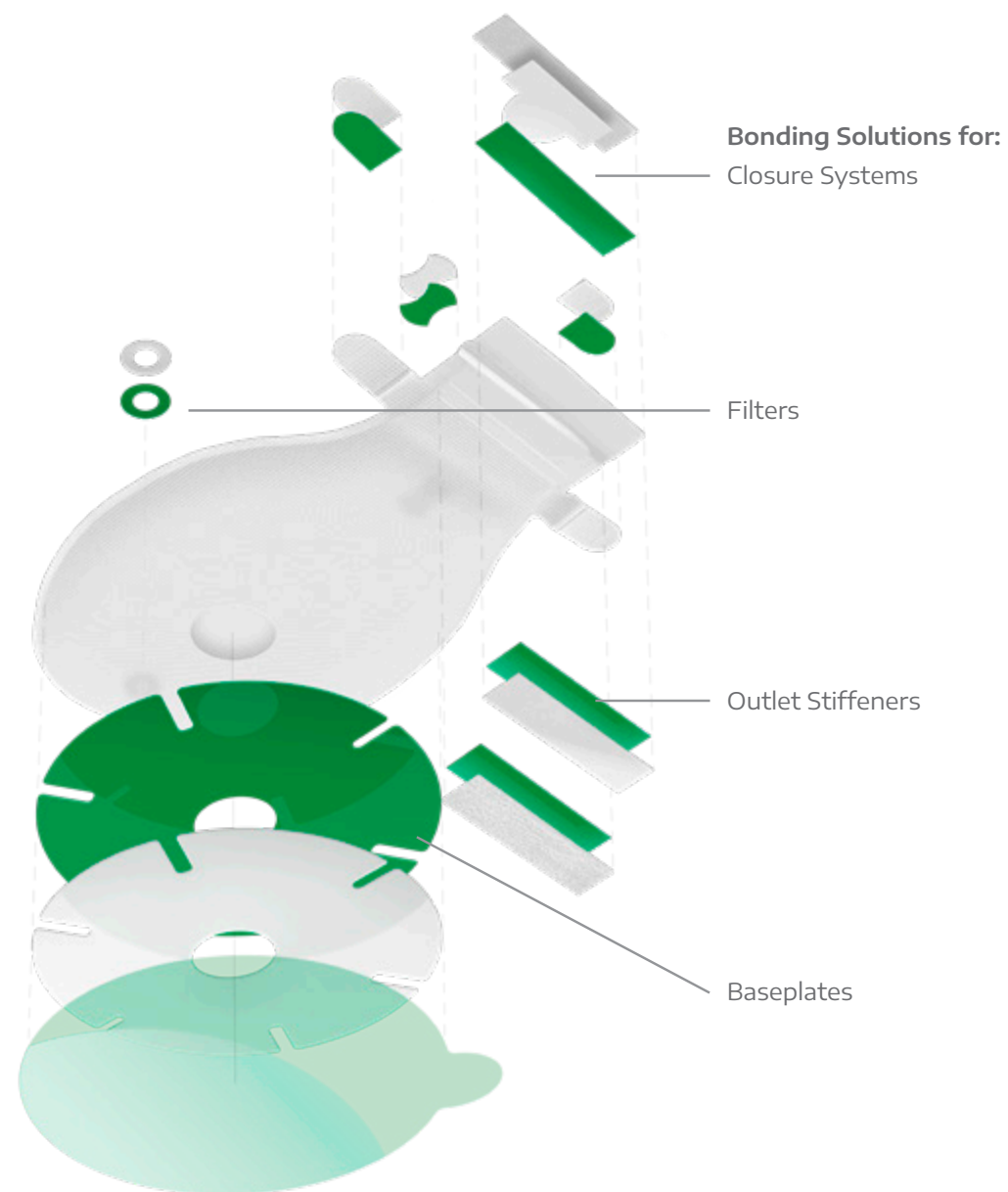
Ostomy

**Why medical adhesives matter in ostomy:**

- Ensure secure pouch attachment to the skin
- Prevent leakage through customized edge sealing
- Enable integration of barrier layers



## Solution Portfolio for Ostomy Components



### From Production Efficiency to Patient Comfort

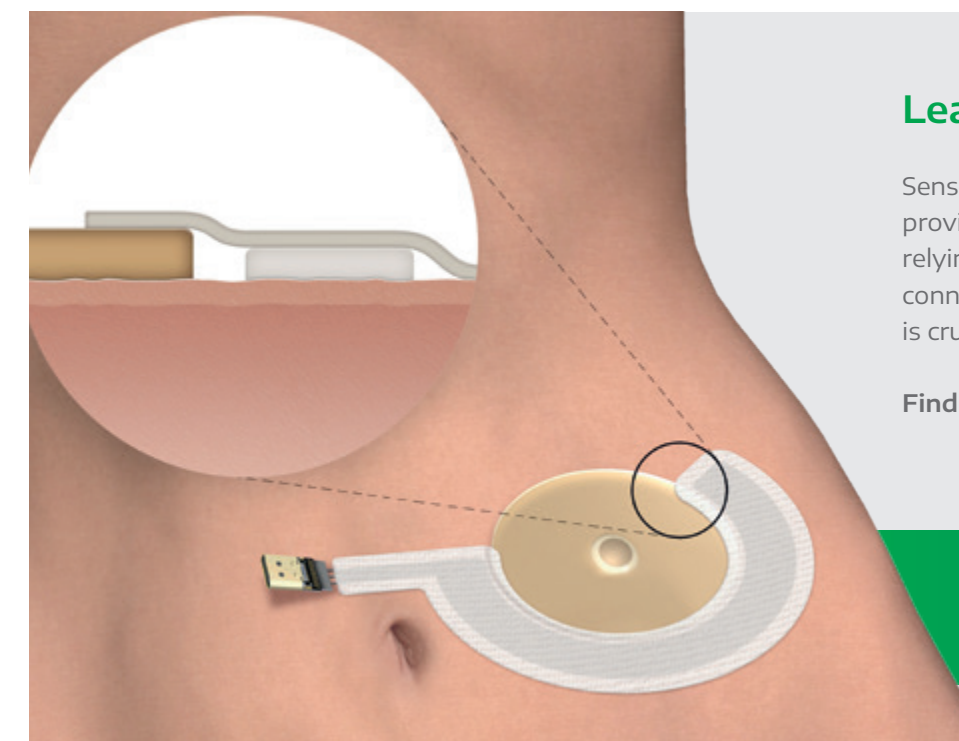
Lohmann's adhesive technologies are designed for seamless integration into the manufacturing process. From modular adhesive systems to precision die-cutting and cleanroom converting, we ensure high process reliability and quality at every step. The result: ostomy bags that reach the market faster, perform reliably, and create real added value for all from production to patients comfort.



## Discreet, Control, Dependable

Ostomy products must perform safely – every day, every hour. Our adhesive systems meet strict dermatological and functional requirements, while ensuring production efficiency at scale.

- ISO Class 7 cleanroom converting
- Adhesion to hydrocolloids, films, and foams
- Custom die-cuts for precise pouch shapes
- various liner combinations
- peripheral sealing elements
- edge protection & moisture barrier



### Leak Detection Sensor

Sensors play a vital role in various applications, providing advanced functionality. For patients relying on ostomy bags, a secure and sealed connection between the bag and the skin is crucial.

Find out more on our application example.

Find out more!



Ostomy Applications