

WHAT CONNECTS US.

A PASSION FOR PERFECT BONDING SOLUTIONS.



CAN YOU IMAGINE A WORLD
WITHOUT ADHESIVE SOLUTIONS?



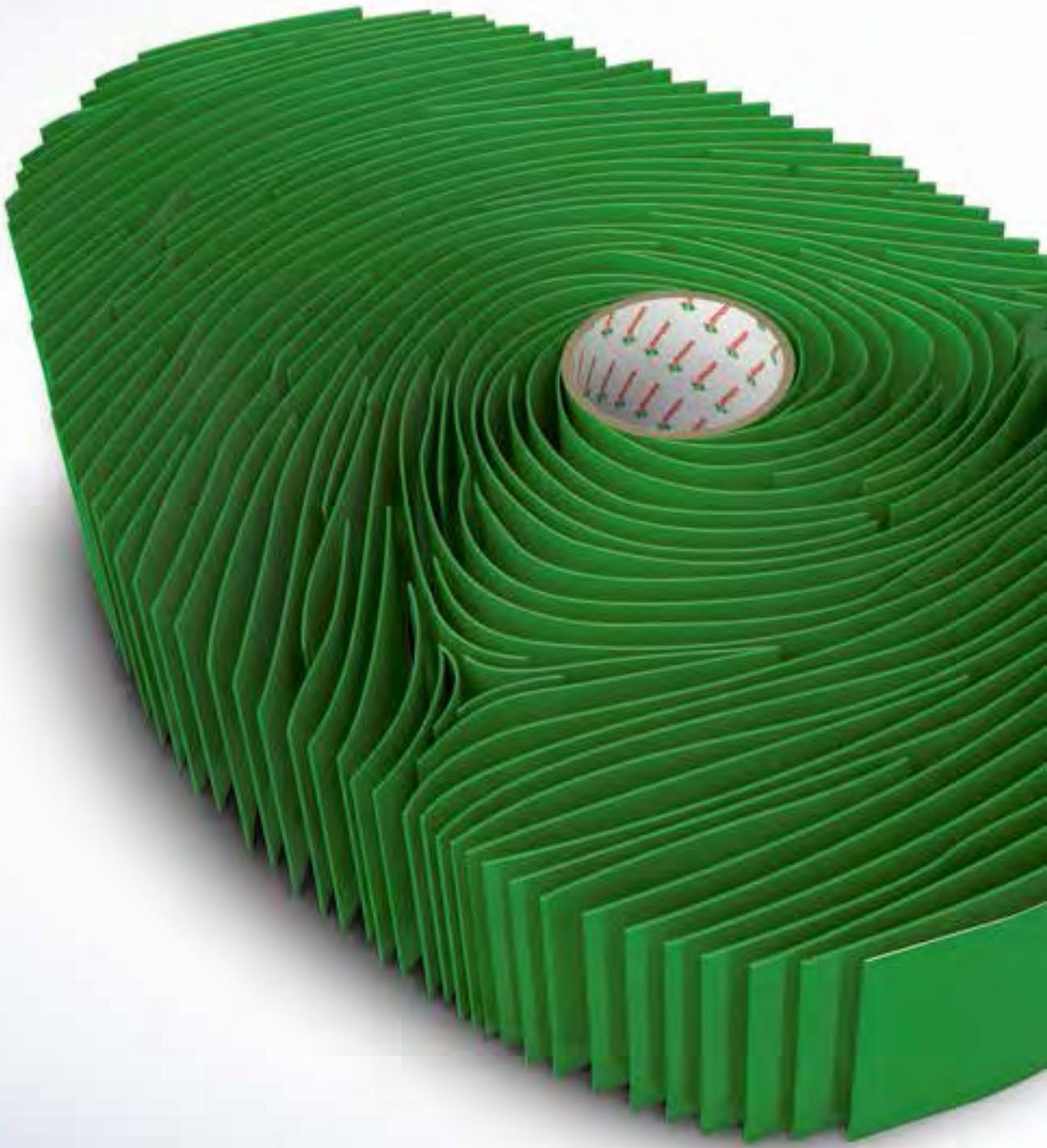
WE CAN'T EITHER.

WE ARE FASCINATED BY COMPLEX BONDING TASKS, WHEREVER THEY ARE NEEDED.

Anyone wanting to join components in a modern way can no longer ignore adhesive solutions. For tailor-made solutions, look no further than Lohmann. Bonding solutions are spreading around the globe in countless industries and can be found in more and more products – even if they are completely invisible. What is evident is how we combine more than 160 years of experience with the passion to overcome new hurdles. We strive for solutions that move our customers forward. How do we do it? Find out here.







MUCH OF OUR WORLD IS STRONGLY BASED ON TECHNOLOGY. BUT EVERYTHING WE DO REVOLVES AROUND MAKING YOUR PRODUCTS MORE COMPETITIVE. THAT'S WHY OUR SOLUTIONS HAVE ONE UNIQUE CHARACTERISTIC: **THEY ARE TAILORED TO YOUR SPECIFIC NEEDS.**

Adhesive solutions are more than just an alternative to conventional bonding technologies such as screws, welds, rivets or clips. Adhesive solutions are high-tech. Provided, of course, that you know how to harness the benefits of adhesive solutions for the application in question. Only a tailor-made mix of all the adhesive parameters can turn an innovative technology into a successful customer solution. A solution that delivers decisive competitive advantages. It's as simple as it is unique.

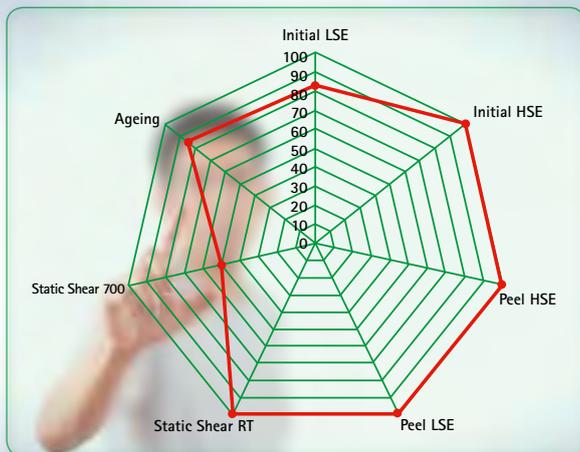


THE BEST BONDING SOLUTION IS THE ONE THAT MEETS THE PRECISE NEEDS OF YOUR APPLICATION. AND HOW DO WE FIND IT? BY ADVISING AND SUPPORTING YOU FROM THE INITIAL IDEA RIGHT THROUGH TO ITS INTEGRATION IN YOUR PROCESS. OUR PHILOSOPHY IN THREE WORDS: **SMART BONDING APPROACH.**



Application

One of the prerequisites for the perfect adhesive solution is to know exactly how, where and under what conditions it will be used. For example, does it have to be thermally conductive, tolerance compensating or removable? This is where the experience and expertise of our application engineers come to the fore. They show you what's possible and work with you to specify the perfect technical approach to the adhesive solution.



Product choice

Armed with detailed knowledge of the specific bonding task, we then turn to finding the right adhesive solution with the desired properties. To achieve this goal we either build on existing products or, when needed, develop a completely new solution.

Tools

An adhesive solution is only as good as its ability to be used safely and efficiently in the production process. We support you in this regard with countless tools and also help with the detail engineering. From manual, semi or fully-automatic dispensing aids and proven cutting equipment to pick & place solutions, we are always ready to assist.



Services

Even during the production phase, we remain a constant and reliable partner. Among the services we provide is a full supply chain right through to traceability of the delivery and the processed materials. As you can see, our Smart Bonding Approach leaves nothing to chance.

THE ONLY THING THAT WE CAN'T STICK IS OLD IDEAS. THAT'S WHY WE ALSO JOIN MATERIALS THAT AT FIRST GLANCE SIMPLY DO NOT BELONG TOGETHER. **TYPICAL BONDING ENGINEERS.**

We make many things possible, even the ostensibly impossible. For example, low-energy painted surfaces for passenger cars. Equipped with the lowest possible adhesion properties, such surfaces are capable of resisting all types of liquid and dirt. Yet other components, such as decorative trims, have to remain firmly in place – resisting surface temperatures from -30°C to 100°C in the process – in all weathers over the entire lifetime of the vehicle. This is where we come in. We deliver innovative solutions, taking our lead from the example set by nature. And not just for the automotive sector, but for any industry seeking new inspiration.







TOLERANCE COMPENSATING, CUSHIONING, REMOVABLE, TRANSPARENT, ELECTRICALLY OR THERMALLY CONDUCTIVE, ENVIRONMENTALLY FRIENDLY, CAPABLE OF FORMING AN AIRTIGHT SEAL, LOW FOGGING, EXPANDABLE, TEMPERATURE-RESISTANT, ODOURLESS, PERMANENTLY ELASTIC, FLAT, DIE-CUT COMPATIBLE: OUR ADHESIVE TAPES ARE TRULY MULTITALENTED. **AND – OF COURSE – THEY CAN BOND TOO!**



PRODUCING HIGH-END ADHESIVE PRODUCTS IS AS CHALLENGING AS IT IS COMPLEX. THAT'S WHY WE MAKE IT EASIER FOR YOU. ALL YOU HAVE TO DO IS CHOOSE WHAT YOU WANT: INDIVIDUAL PERFORMANCE MODULES. OR EVERYTHING FROM A SINGLE SOURCE.



Polymerisation



Formulation



Coating



Converting



Laminating



Die-cutting



Testing



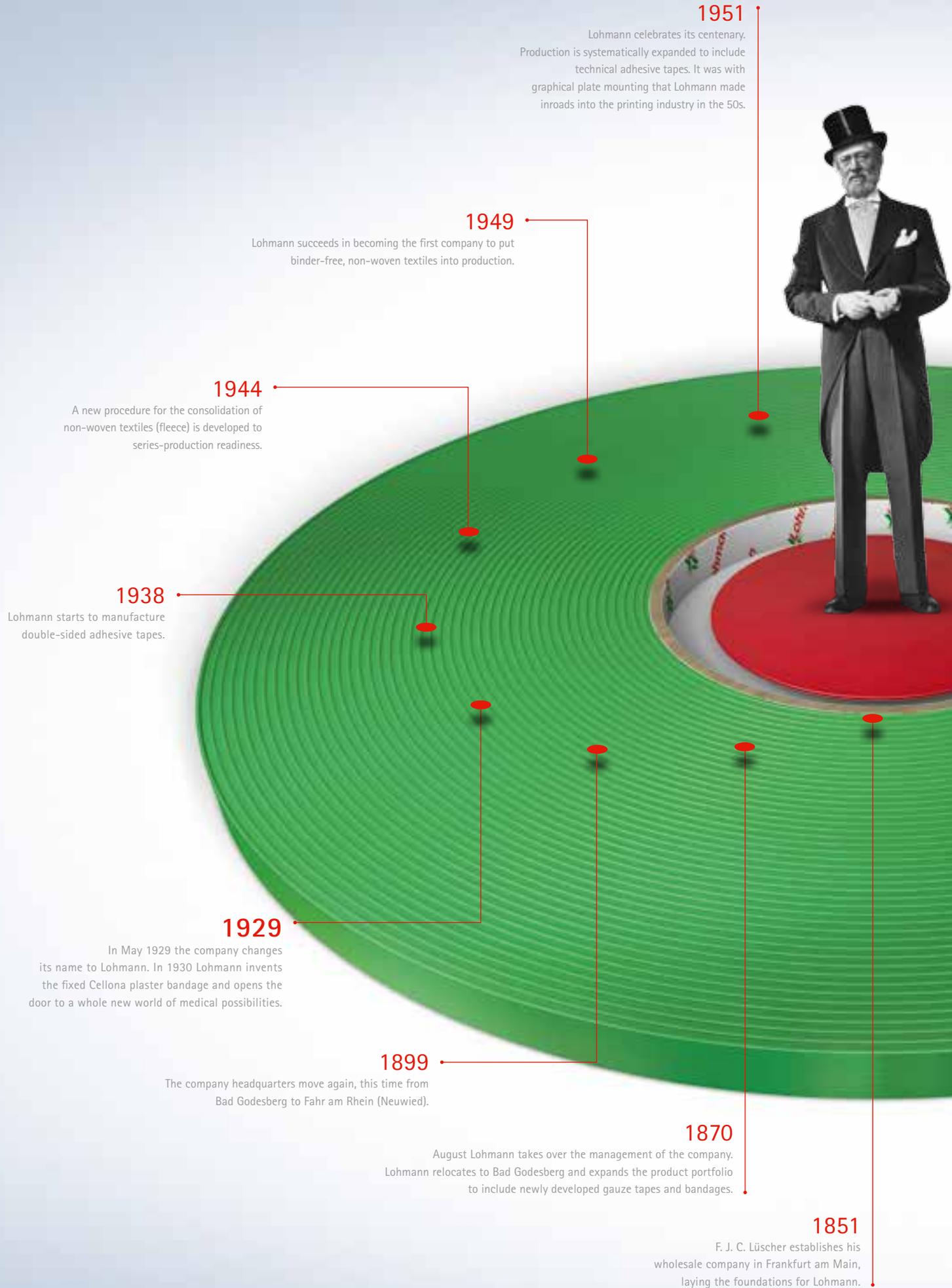
Applying



Pick & Place

Wouldn't it be nice to have a partner who focuses on exactly what you need? With Lohmann, your wish comes true. Nowhere is our commitment more apparent than when manufacturing your adhesive tape. Each stage of the value-added process can remain totally under your control. For example, should we only convert or die-cut? No problem, you can rely on our flexibility. And on our cleanroom production facilities, micrometre-precise die-cutting technology and uncompromising testing and inspection procedures.





1991

Following the acquisition of koester GmbH & Co. KG in Altendorf, Lohmann expands its product range to include hygiene closure solutions.

1998

Lohmann takes full ownership of Metafol GmbH & Co. KG in Remscheid. Today adhesive tape processing, adhesive tape converting and high-tech die-cutting processes are the main areas of expertise of this Lohmann GmbH & Co. KG site. In the same year the medical corporate area, which is being incorporated into the joint enterprise Lohmann & Rauscher, will become an independent legal entity.

2002

The first plant in Asia was founded in early September. The industrial area TEDA near Tianjin, one of country's biggest cities, is the domicile of Lohmann China.

2003

The last remaining member of the founding family, Dr Martin Barth, retires.

2011

Drawing on over 70 years of expertise in innovative adhesive solutions, Lohmann is expanding its range to include semi-structural adhesive films, and taking adhesion to the next level.

2014

With over 1600 employees worldwide, 29 international sites and exclusive sales partners in over 50 countries, Lohmann is now active in a wide variety of sectors all over the world.

HOW CAN YOU SPOT A TRUE PIONEERING SPIRIT?
AT LOHMANN, IT'S THROUGH OUR SUCCESS STORIES.
THE FIRST BEGAN IN 1851. AND THE LAST?
WELL, THAT'S NOT EVEN BEEN WRITTEN YET ...

WE CONNECT CUSTOMERS AND KNOW-HOW ON ALL
CONTINENTS. FOR SOLUTIONS THAT DEMONSTRATE
THEIR WORTH WORLDWIDE.





As effective as we are at joining components, our international contacts are equally impressive. With more than 1600 employees worldwide, Lohmann is currently represented in more than 50 countries. This makes us a global player in our industry. With our head office in Neuwied, Germany, international project teams in subsidiaries

throughout Europe, America and Asia, and exclusive sales partners, we are active in all strategically important markets.

Find all our addresses and contact details at www.lohmann-tapes.com





WE NEVER LOSE SIGHT OF THE BIGGER PICTURE.
THIS INCLUDES COMBINING ECOLOGY, ECONOMY
AND SOCIAL RESPONSIBILITY FOR A SUSTAINABLE
FUTURE.

As a global company, protecting people and the environment is a key aspect of our business model. Lohmann only offers products that can be manufactured, transported, used and disposed of safely. This applies to all our sites, regardless of whether they are in Asia, America or Europe. We overwhelmingly favour raw materials from sustainable sources and harness the resulting process heat as an energy source. Through optimal recovery and recycling of materials, we are able to cut emissions and avoid waste.

The three elements of ecology, economy and social responsibility are the cornerstones of our sustainability strategy and are firmly entrenched in all areas of the business. Our vision, mission and corporate values form the framework of a mandatory code of conduct that applies to all staff in all countries and across all our business fields. With a history stretching back over 160 years, we know one thing for sure: sustainability and economic success are two sides of the same coin.

WE LOVE NEW CHALLENGES. YOURS COULD BE THE NEXT.

Whenever the need for a bonding solution arises, why not turn straight to those who go that extra mile: the Bonding Engineers from Lohmann.

