

Bleher Folientechnik – Quality you can rely on!

Bleher Folientechnik GmbH is a family-owned company. Located in Ditzingen-Heimerdingen, our team of 40 dedicated employees brings over 50 years of experience in processing, enhancing and converting high-performance speciality films. This expertise enables us to deliver tailor-made, high-quality solutions that meet the unique needs of our customers. Our innovative film products are trusted across a variety of industries – from packaging and technology to automotive and industrial applications.



Traceability

at Bleher Folientechnik GmbH

Comprehensive transparency and traceability are fundamental expectations of our customers – particularly in regulated industries. To meet these demands, we ensure full batch traceability throughout the entire production process of our PET films, from the receipt of raw materials to the final delivery. Our structured approach guarantees reliable and verifiable documentation at every step.

Traceability

Compliance with Regulatory Demands

Regulatory and normative requirements for product safety, traceability and process reliability are defined by the respective industry. We meet these expectations by aligning with established standards, European regulations, and industry guidelines. This allows us to ensure compliance, maintain high process quality, and offer our partners reliable and transparent solutions.

Regulatory Scope

Quality and Sustainability

Regulatory Affairs and Product Safety

Sector-specific Applications

Norms and Regulations

- ISO 9001 (certified)
- IATF 16949 (MAQMSR-compliant, TÜV SÜD 04/2024)
- ISO 13485 (process-oriented, aligned with customer specific requirements)
- ISO 14001 (in preparation, implementation in progress)
- FSSC 22000 / ISO 22000 (based on HACCP, GMP and traceability principles)
- EU Regulations: 1935/2004, 10/2011, 2023/2006, 178/2002
- VDA Volume 1, product liability under § 823 of the German Civil Code (BGB)
- BRCGS-oriented (GFSI standard, packaging)
- REACH, RoHS, SDS (depending on the application)
- QAA (product-specific and customer-specific requirements)

Our Core Values

What Sets Our System Apart



End-to-End Transparency

Each stage of the supply chain is clearly documented and verifiable.





Quality Assurance

Deviations can be quickly detected and isolated.



Reliable Data Access

Data availability is ensured throughout the entire workflow.



Compliance with Standards

We operate in full accordance with all relevant regulations and recognized standards.

Traceability Process

End-to-End Traceability in 6 Stages

Our traceability process is structured into six seamlessly integrated stages, providing consistent, verifiable transparency from the sourcing of raw materials to the secure, audit-ready archiving of all production data.

Start



1. Procurement

We exclusively source jumbo rolls from certified suppliers who provide transparent and traceable documentation of their raw material supply chains. For all materials intended for food contact, valid declarations of conformity are available in accordance with applicable regulations. Supplier performance is assessed on a regular basis using clearly defined quality criteria.

Responsible Functions: Operations Management (OM) and Quality Management (QM)

2. Goods Inbound



Delivered goods are placed in designated staging areas, where they undergo a standardized quality control procedure. Quantity, condition, and purchase order conformity are verified. Each unit receives an individual ID for digital tracking and integration into downstream processes.

Responsible Functions: Quality Assurance (QS)

3. ERP-Recording



ORDERMES serves as the central platform for capturing material and goods receipt data. Key parameters such as supplier, purchase order number, roll ID, dimensions, weight and inbound date are systematically recorded. This structured data input establishes the foundation for full traceability across all subsequent process stages.

Responsible Functions: Purchasing (PU)

4. Production



ORDERMES provides system-guided production instructions, documenting roll usage. All production steps are recorded in real time. Upon completion, a formal quality approval is conducted. Batch data is digitally captured and clearly linked to order, picking and invoice numbers, ensuring consistent and verifiable traceability.

Responsible Functions: Order Processing (OP), Dispatch (D), Quality Assurance (QS) and Production Team Lead (PTL)

5. Goods Dispatch



Prior to dispatch, a final outbound inspection is conducted in accordance with defined quality protocols. Release is authorized upon documented final conformity and quality approval. Routing sheets are digitally archived to ensure durable and audit-secure traceability.

Responsible Functions: Order Processing (OP), Dispatch (D) and Quality Assurance (QS)

6. Data Archiving



All production- and order-related data is digitally stored and linked to unique identifiers - such as order, picking, and invoice numbers - for reliable traceability. This guarantees transparent batch-level traceability back to the origin of materials at any time.

Responsible Functions: Order Processing (OP) and Dispatch (D)

Objectives

Archiving

Adapted to Sector-Specific and Functional Needs

Archiving Specification

The retention period for quality- and safety-relevant documentation is defined in accordance with industry-specific requirements, with reference to VDA Volume 1 and where applicable to contractually agreed customer-specific specifications (QSV). Unless otherwise stipulated, a minimum retention period of up to 15 years is applied to all relevant records to ensure traceability and compliance.

Conclusion

Applications in Industrial and Technical Sectors (incl. Automotive)

Our traceability system is designed for structured, reliable tracking across the supply chain. It follows established standards such as VDA Volume 1, IATF 16949, and ISO 9001, and supports the implementation of documented requirements, wherever technically feasible within the defined scope.

Application in Food Packaging (e.g. transparent window film)

Our PET films are converted in accordance with customer-specific specifications and are commonly used as transparent window components in food packaging applications. All processing steps comply with applicable food contact regulations and are guided by the principles of HACCP-based quality management.

While we are not certified under a GFSI-recognized scheme (such as BRCGS or FSSC 22000), we actively implement applicable regulatory requirements within the scope of our operations.

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