

# BUSINESS PROCESSES, SAP, & SURFACES

JUST THREE OF OUR STRENGTHS





# WE KNOW YOUR BUSINESS PROCESSES

We successfully organize business processes, realize future-proof solutions, and provide support for SAP applications as well as for add-on software solutions for our domestic and international customers in the following areas of the surface manufacturing and processing industry:

- Textiles (fleece, felt, and woven fabrics)
- Floor covering (carpets, elastomers)
- Paper
- Foil

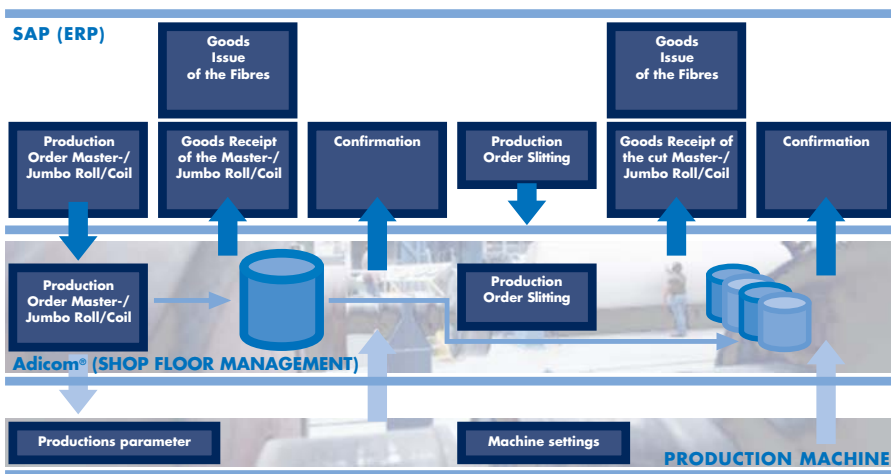
We link your different platforms and systems to create a uniform system landscape. We are also able to offer you standard SAP solutions and customize them to your needs.

From many years of working closely with our customers, we know your business processes and daily business inside and out. We can tailor our solutions exactly to your specific business process chain.

In the surface manufacturing and processing industry, managing the flow of quantity,

value and information in an integrated way – from raw material production right through to the final customer – poses a great challenge. In the past, individual segments of the process chain were viewed separately. Today, the focus is on end-to-end optimization.

- Supply chain management (SCM): comprehensive management
- Optimization and production planning aimed at reducing the need for storage and increasing deliverability
- Conversion of article variants into the SAP materials structure
- International rollouts aimed at standardizing business processes and IT
- Integrated EDI processes with partners
- Integration of plant maintenance



e.g.  
Process flow



**Leebfolien**  
Bernd Finkenzeller, Controlling Manager

*"The processes in foil manufacturing (such as pressing, cutting, and assembly) are very complex and require full knowledge of the logistics chain. We have found an experienced partner in Freudenberg IT. FIT knows individual processes inside and out and offers competent, reliable consulting. We're benefiting from FIT's years of experience and proven solutions."*



**Nora Systems GmbH**  
Jochen Schlitt, Executive Board;  
Christa Hoffmann, Accounting Director

*"In the market for floor coverings, customer orientation and flexibility play a decisive role and are important competitive factors. Freudenberg IT is on our side as a competent and experienced partner. With its industry know-how, the IT solution provider supports us in the structuring of our business processes."*

### Points of focus in the surface manufacturing and processing industry:

- Product definition, material structure, variant mapping
- Evaluation of unplanned products
- Reporting cockpit for a wide range of quantity units (inventory, results, customers, and quality)
- Integration of business partners

### Solutions:

- Product definition: mapping of product variants
- Layout, packaging, warehouse and transport management
- FIT PSW (Production Specifications Workbench) Key functions: Maintain product specification, Creation of master data (material, BOM, routings), Integration into the inquiry/offering and product costing process

### Benefits:

- Optimization of processes in the surface manufacturing and processing industry using proven FIT solutions
- Reduction of cycle times, better deliverability
- Reduce your effort for maintaining/creation of master data, support of the offering/product costing process



- Role tracking
- Traceability, batch entry, batch control, quality data, reject entry, error causes, logging and analysis of machine times, performance data
- Linked production
- Warehouse management according to different criteria (batch, length or quality related)



- Batch information cockpit, where-used lists
- Shop floor solution (control station, pre-production optimization, shop floor data collection, machine data capture, plant maintenance, human resources planning)
- Production planning (short and medium term) and preproduction optimization for limited production capacities
- Labeling, role tags, RFID, mobile data capture



- Automation of processes
- Traceability
- Inventory minimization

**Uwe Stockheim, Manager and authorized Signatory at friedola:**



*"Friedola has implemented the machine data capture solution (Adicom® SFDC/MDC) and advanced planning and scheduling (Adicom® APS). This has allowed us to plan production*

*across several locations and reduce data entry and reaction times. We chose the solution mainly for its excellent cost effectiveness and the complete Adicom® Software Suite."*

**Customers are at the heart of FIT:**



We will be happy to demonstrate our expertise – please do not hesitate to call us.

THE RIGHT FIT FOR YOUR BUSINESS

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