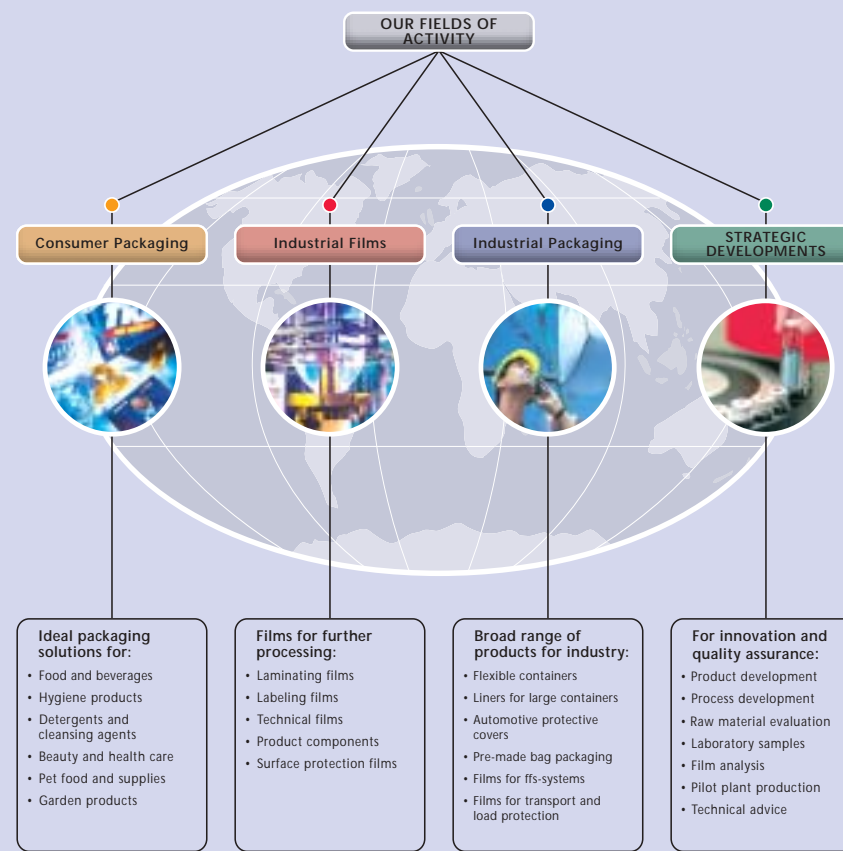


As a global partner for **INDUSTRIAL PACKAGING**, we guarantee:

- The latest manufacturing technology
- User-oriented product development and continued development
- A wide range of products from a single source



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## Industrial Packaging



Use our tailor-made  
**INDUSTRIAL PACKAGING made of FILM and FABRIC**

**as flexible bulk containers for transportation + storage**

- **STANDARD PACTAINERS** = As disposable or reusable containers with different types of lid and bottom, as well as inlet and outlet diameters
- **ED PACTAINERS** = Protection against electrostatic danger of explosion
- **FLUTAINERS** = For liquid and pasty commodities
- **QUINTAINERS** = Optimal use of available space by means of form-giving partitions and rectangular or square cross sections (loading factor reduction of 30%)
- **DOUBLE PACTAINERS** = Ensure the safe transportation of small units on europallets

**as film inliner for bulk containers**

- **NORDENIA PACLINERS** = - Ordinary PE hoods or those with open tops as liners for rigid containers  
- Liners welded together to fit an inner shape with or without filling / outlet connections for rigid and flexible containers  
- Liners with gas inlet and outlet connections

**as car protection films**

- **CAR PROTECTION FILMS** = Tailor-made packaging for OEMs of all types of cars, protective films for vehicle repair and paint shops

\* **as bag packaging for bulk materials**

- **READY-TO-FILL CONTAINERS** = Heavy duty packaging in the form of flat, side-fold and bin valve bags
- **VENTED BAGS AND BAG FILMS** = - Subsequent venting of contents without weight loss after packing powdered commodities  
- Block Bags as tailor-made, perforated bags off the roll for tricklable, farinose and hygroscopic bulk commodities
- **FFS FILMS OFF THE ROLL** = Form, fill and seal packaging for further automatic processing

\* **as transportation and protection films for packaged commodities**

- **SHRINK + HOOD FILMS** = Just like all the products in this group, optionally available with anti-static additives / UV stabilizers, lubricants and anti-blocking agents
- **STRECH-PULLOVER HOODS** = Just like all the products in this group, available in clear, tinted or printed versions
- **POWER-STRETCH HOODS** = High degree of stretchability, because they are produced on a 3-layer co-extrusion facility

\* Specially equipped bag packaging and transportation and protection films made by NORDENIA-THONG FOOK in Malaysia

You will find our **INDUSTRIAL PACKAGING made of FILM and FABRIC** in this market sector



**Chemical and Pharmaceutical Industry**

- Valve bags
- Form Fill & Seal
- Shrink and stretch hoods
- Block bags
- Pactainers / Pactainers ED
- Pacliners

**Building Material Industry**

- Shrink hoods and flat shrink film
- Stretch hoods
- Flat hoods
- Pactainers

**Packaging Industry**

- Flat shrink film
- Flat hoods
- Shrink film
- Stretch film

**Food Industry**

- Various bag packaging
- Shrink and stretch hoods
- Flat shrink film
- Pactainers
- Pacliners

**Waste Management Industry**

- Pactainers
- Pacliners

**Automobile Industry**

- Car protection film



**“High-Tech Solutions” for Industrial Packaging**

NORDENIA INTERNATIONAL AG is a manufacturer of flexible packaging, technical films and product components with operations all over the world. A number of divisions exist within the Company that specialize in certain areas of application and market segments.

**Our capabilities at a glance**

The most modern production engineering from mono-, coex-, aluminum foil laminates and electrostatic-dissipating films belong to the competences of the industrial packaging division. Tailor-made packaging, transportation and storage bins are produced for every bulk good and every transport route from 200 to 3,000 liters volumes in the product segment FIBC.

If protection and safety for flexible and rigid packaging containers like Big Bags, Octabins, metal barrels etc. is requested, then NORDENIA-Pacliners® are an optimal solution for the customer. During assembly or in the workshop, when vehicles and equipment need to be protected from dirt, numerous vehicle manufacturers and automotive workshops cover seats, steering wheels and also whole cars with the specialized protection films from NORDENIA.

**Focus on know-how**

Qualified development work and a technical application service, the development of new products and the continued development of existing products, always implemented in harmony with market trends and customer requirements, are in each case are the prerequisites for consolidated growth, together with the customer.