



MEDICAL  
PACKAGING



# PHARMACEUTICAL PACKAGING SOLUTIONS

SAFE AND INNOVATIVE PACKAGING FOR THE  
PHARMACEUTICAL INDUSTRY  
MADE IN GERMANY



**BLISTER  
PACKAGING**

Top web and lids



Bottom web: rigid and soft film



OUR COMPREHENSIVE PRODUCT PROGRAM  
INCLUDES ALL MATERIALS FOR BLISTER  
PACKAGING, AS ROLLSTOCK OR AS LIDS.

#### YOUR APPLICATIONS

BLISTER PACKAGING IS  
TYPICALLY USED FOR

- Syringes, including prefilled syringes, and needles
- Ampoules
- Vials
- Accessories
- Sets

#### OUR PRODUCT PORTFOLIO

WE SUPPLY ALL MATERIALS FOR  
BLISTER PACKAGING

- Top web
- Bottom web
- Lids and covers

#### MATERIALS FOR OUR PRODUCTS

WE OFFER A WIDE RANGE OF MATERIALS  
AND MATERIAL COMBINATIONS

##### Top web and lids / covers

- VhentPeel® coated and uncoated, in qualities 1059B, 1073B, 2FS
- VhentPeel® White Line
- VhentPeel® grid coated paper in grammages 60 g, 70 g, 80 g, 100 g
- VhentPeel® paper coated and uncoated in grammages 60 g, 80 g, 100 g

##### BOTTOM WEB

- Rigid films
- Soft films



**FLEXIBLE  
PACKAGING -  
POUCHES AND  
REELS**

STEAM

processed  
brach-brown  
mutter-mutter  
mutter-mutter  
brunne  
KOPPELWITZ all

Do not use if film  
shows signs of  
damage

Do not use if film  
shows signs of  
damage

Do not use if film  
shows signs of  
damage

DuPont™ Tyvek® material in various qualities



VhentPeel® pouches and  
reels made of White Line



PA/PE pouches



WE ARE EXPERTS IN MANUFACTURING OF CUSTOMISED PACKAGING IN SPECIAL DIMENSIONS. FURTHERMORE, WE CAN OFFER YOU INDIVIDUAL PRINTING OF INDICATORS AND LAYOUTS.

### STERILISATION OF PRODUCTION EQUIPMENT YOUR APPLICATION

- RABS gloves
- Pots, pipes, tubes
- Heavy machine parts
- etc.

### TRANSPORT PACKAGING STERILISATION AND TRANSPORT OF COMPONENTS TO AND INSIDE THE CLEANROOM, SUCH AS

- Vials
- Inhalers
- Rubber plugs
- Aluminium caps
- etc.

### OUR PRODUCT PORTFOLIO WE SUPPLY ALL MATERIALS FOR STERILISATION AND TRANSPORT

- Pouches
- Reels
- Tubular pouches

### MATERIALS FOR OUR PRODUCTS VhentPeel® POUCHES AND REELS

- DuPont™ Tyvek® / film, suitable for sterilisation with plasma, EO, FORM and irradiation
- White Line / film, suitable for sterilisation with STEAM up to 134°C, EO and plasma
- Paper / film, suitable for sterilisation with STEAM, EO and FORM, or irradiation
- Film / film, suitable for sterilisation with irradiation

# CLIMATE PROTECTION

## WE ARE AN ECOLOGICALLY SUSTAINABLE CORPORATE GROUP.

### ENVIRONMENTAL AWARENESS IS PART OF OUR COMPANY POLICY

- We have been involved in climate and environmental projects for decades in order to continuously reduce our CO<sub>2</sub> emissions
- Our unavoidable CO<sub>2</sub> emissions during production and transport of our goods are balanced by high-value emission certificates
- We plant 1,000 trees per year regionally
- In order to be prepared for the future, we have decided to participate in the Science Based Targets Initiative to send a signal of importance and transparency once again
- Our vision: „VP is one of the most climate-friendly European companies in the packaging industry and a company with a high level of social responsibility towards the current and future generations under the given economic conditions.“
- Our mission: All of us at VP are working to protect the climate through our actions and empower our suppliers and customers to contribute to climate protection as well. We all see it as our duty to offer the people in our company a monitored and future-proof workplace in a harmonious working environment in which everyone can help shape the future.

Furthermore, we meet with all requirements of ISO 14001 for environmental management and ISO 50001 for energy management.



**ClimatePartner**  
certified company  
[climate-id.com/XFK7R2](https://climate-id.com/XFK7R2)



# SAFETY AND QUALITY



## VEREINIGTE PAPIERWARENFABRIKEN GMBH FOUNDED IN 1896

VP (Vereingte Papierwarenfabriken GmbH) was founded in 1896 as a family company, and is now in the fourth generation. From the very beginning, we have been manufacturing high-quality packaging. For more than 50 years, we have been specialising in medical and pharmaceutical packaging for customers in over 70 countries. Our products are Made in Germany, manufactured with state-of-the-art equipment and exclusively under defined cleanroom conditions in accordance with ISO 14644.

**MADE IN GERMANY –  
FOR MORE  
THAN 50 YEARS**

### SAFETY AND SECURITY

THE SECURITY OF YOUR PRODUCTS IS OUR VERY FIRST PRIORITY. OUR STRICT QUALITY CONCEPT INCLUDES

- Manufacturing under clean room conditions of class 7 and 8 according to ISO 14644
- Particle and microbiological monitoring of our cleanroom
- Integrated laboratory and state-of-the-art test equipment
- Regular certifications
- Manufacturing according to GMP
- Laboratory test studies ensure functionality and the highest quality of our packaging solutions.

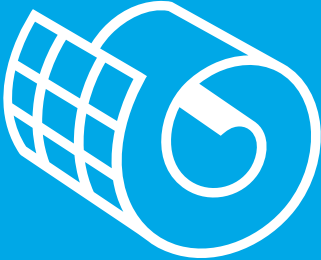
### FOCUS ON INNOVATION

GUARANTEE FOR CONSTANT DEVELOPMENT AND BEST PACKAGING SOLUTION

We focus on innovation and maintain our own R&D department. Our specialists are our guarantee for constant development of our products and technologies. You can rely on our dedicated support in finding the best packaging solution for your products – from the idea up to the implementation in your packaging process.



## OUR CORE EXPERTISE



### COATING

We offer a large variety of coatings for medical paper and DuPont™ Tyvek®. Fully coated or grid coated materials make sure that our packaging meets with your customers' requirements regarding peelability and fibrefree opening.



### PRINTING

We print medical papers, non-woven materials, and DuPont™ Tyvek® according to your specifications. High-quality printing up to 6 colours – including sterilisation indicators – guarantee a perfect presentation of your products.



### CONVERTING / POUCH-MAKING

We specialise in making pouches and reels by combining papers, non-woven materials and DuPont™ Tyvek®, suitable for the applied sterilisation method. Our pouches and reels are available in customised sizes – whether small or large – and correspond to the requested opening characteristics.

## WE ARE SPECIALISTS

We conceive our packaging according to your production process and the special requirements of your machines. Our packaging guarantees safe protection and optimised presentation of your product, corresponding to standards and legal requirements.

### Do you have any questions?

Our competent employees from the sales team will assist you by phone, and answer your questions. Feel free to use the contact form and send us a message. We will get back to you as soon as possible.

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