

**schäfers**  
transparent packaging





**CLEAR,** WE THINK INNOVATIVELY ABOUT TOMORROW

## About us

Schäfers offers you individually tailored packaging solutions made of transparent and printed film materials, flexible and customer-oriented. Our automated machinery allows a wide range of design/processing options.



High-quality and selected raw materials from certified and reliable suppliers in Western Europe; this is the recipe for success for the quality and sustainability of the transparent packaging we produce. Depending on the requirements of our customers, we offer a wide range of variations, adapted to your wishes and ideas.

You will come across our products wherever high-quality and expressive packaging solutions are required - whether at discounters, drugstores or specialist stores. With our creative minds and our high level of competence in development, production, processing and print finishing, we offer our customers an attractive product presentation, tailored to their individual needs. Schäfers „the next level“



**CLEAR,** SUSTAINABLE FROM THE FIRST MOMENT

# AT A GLANCE

Our priority is a clean, exact and well scheduled transparent package. Even small affordable quantities are possible.

CAD-packaging development	Service	Product refinement	Finishes
<ul style="list-style-type: none"><li>• design</li><li>• 3D product presentation</li><li>• plotter samples</li></ul>	<ul style="list-style-type: none"><li>• data processing</li><li>• creating of proofs</li><li>• proof service</li><li>• digital proof - multicolour and affordable in high-quality - close to production time</li></ul>	<ul style="list-style-type: none"><li>• UV-silk screen printing</li><li>• UV-offset printing</li><li>• digital printing</li><li>• hot-foil embossing</li></ul>	<ul style="list-style-type: none"><li>• various stamping and creasing techniques</li><li>• braille</li><li>• raised embossing</li><li>• various gluing techniques</li><li>• ultrasonically welded</li><li>• patented thermal sealing</li></ul>

# SUSTAINABILITY AND RECYCLING



Due to the increased consumer awareness regarding the use of eco-friendly products and services Schäfers takes responsibility as a manufacturer of transparent packaging and has been improving the products over many years to be able to deliver the most eco-friendly and climate neutral packaging.

Our sustainable transparent packaging provides optimum protection of the content against external influences. For several decades we have been taking measures to improve sustainability and recycling:

constant improvement of packaging solutions of the materials - saving the valuable raw products.	reclaiming of production waste as recyclable material for PET-foil.	usage of solvent-free printing ink, adhesive as well as using ultrasonic welding.
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Schäfers offers materials made out of up to 100% recyclable materials from post-consumer waste as well as bio based foil for the production of our transparent packaging. We mainly use following materials: R-PET (PIW) 80% / R-PET (PIW) 100% / R-PET (PCW) 100% | R-PET (G) 95% and BIO-PET.



If you wish for more detailed information, please do not hesitate to ask for our information leaflet.

# TRANSPARENT FOLDING BOXES



Transparent folding boxes are at the top of the league due to their versatility. The different designs, shapes and materials as well as refined finishes allow a high-quality presentation of your products.

- our “versatile” suits almost every product
- with complete “transparency” of your product
- individual and trendy packaging solution

Film thickness PET & PVC from 200 to 500  $\mu$ , PP from 270 to 800  $\mu$



## Funktions/Technology

- automated assembly and filling due to individual developed creases
- easy manual assembly
- braille
- raised embossing

## Variations

- conical/ rectangular or polygonal
- sustainable variety of materials
- combination of foil and carton material
- integrated carrying handle / separate plastic handle and carrying cord / Euro-Suspension hook

# TRANSPARENT SLEEVE



The transparent sleeves are used for packaging solutions made out of carton, corrugated cardboard, as well as polystyrene, foam or thermoformed inlays. The transparent sleeve is slipped over a carton-bottom and offers a perfect view of your product, but at the same time keeps it protected.

- the transparent slip case effortlessly moulds around the packaging
- great protection and attractive presentation of your product
- easy handling

Film thickness PET & PVC from 200 to 500  $\mu$ , PP from 270 to 800  $\mu$

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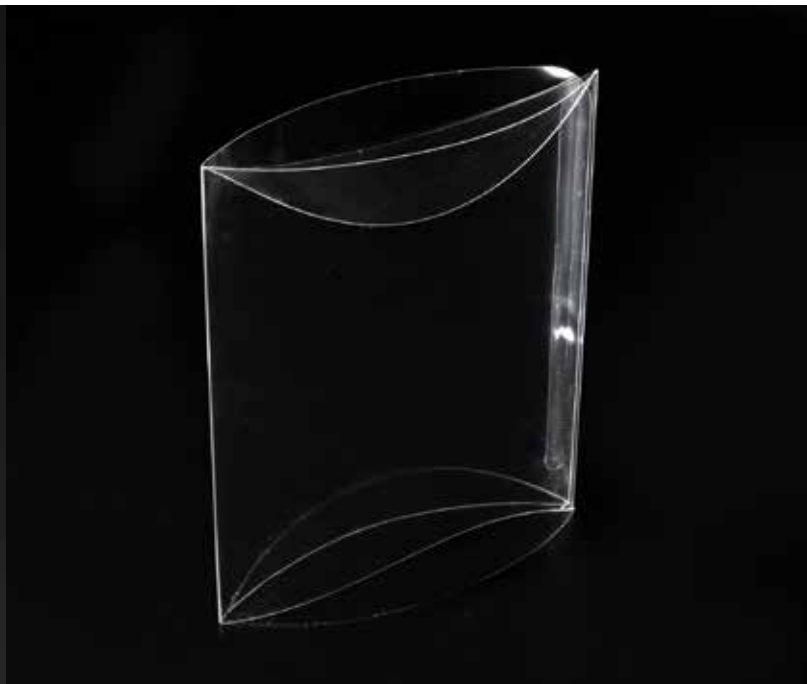
## Funktions/Technology

- automated assembly and filling due to individual developed creases
- easy manual assembly
- braille
- raised embossing

## Variations

- conical/ rectangular or polygonal
- sustainable variety of materials
- combination of foil, carton and polystyrene
- Euro-Suspension hook

# TRANSPARENT PILLOW PACKAGING



Transparent pillow packaging is an independent type of transparent packaging and fascinates due to the elegant pillow shape. The novel look with its curved form is most suitable as a presentation packaging.

- **perfectly shaped and individual type of transparent packaging**
- **convex and sexy, simple closing technology**
- **easy assembly and closing**

Film thickness PET & PVC from 200 to 500  $\mu$ , PP from 270 to 800  $\mu$



## Funktions/Technology

- automated assembly due to individual developed creases
- easy manual assembly
- braille
- raised embossing

## Variations

- versatile use, even as a standing version
- sustainable variety of materials
- combination of foil and carton material
- integrated Euro-Suspension hook



# TRANSPARENT DIE-CUT PART



Transparent die-cut parts are the ideal packaging addition and can be used for various purposes, for example:

- window displays in carton packaging, even in corners
- die-cut part to fix the product
- pedestal as height compensation for different products within one transparent folding box
- Onpack

The die-cut parts can have simple plug-in connections; therefore, the gluing process won't be needed

Film thickness PET & PVC from 200 to 700  $\mu$ , PP from 270 to 800  $\mu$



## Funktions/Technology

- easy assembly due to individual developed perforating creases
- easy folding for window displays with creases
- braille
- raised embossing

## Variations

- conical/ rectangular or polygonal
- versatile die-cut parts or creasing variations
- sustainable variety of materials
- combination of foil and carton material

# TRANSPARENT LIDS AND BOTTOMS



We offer the transparent lids and bottoms as an ultrasonically welded or as a glued version. The raised transparent lid can easily and quickly be placed over a bottom made out of plastic, carton or thermoformed part.

- **attractive presentation and perfect protection for your product**
- **ultrasonically welded or glued**
- **versatile and cost-effective**

Film thickness PET & PVC from 200 to 300  $\mu$



## Funktions/Technology

- no costs for tools
- lids with finger holes

## Variations

- sustainable variety of materials
- combination of foil and carton material

# TUBES



The tubes are a great solution for a lot of products; they can be used as storage or for presentation. We offer this packaging solution in various layouts made out of foil.

- round or oval cylinders made out of foil
- telescopic tube, height individually adjustable
- easy & quick filling and closing

Film thickness PET & PVC from 200 to 300  $\mu$



## Funktions/Technology

- automatic filling
- foil tubes ultrasonically welded
- beaded / not beaded
- carton tubes thermally sealed

## Variations

- round
- oval
- sustainable variety of materials
- combination cylinder / bottom / lid made out of foil / carton / metal

# CARTON TUBES



The carton tubes are a great solution for a lot of products; they can be used as storage or for presentation. We offer this packaging solution in various layouts made out of **foil** or **carton/foil**.

- round cylinders made out of carton with various shapes of window displays
- telescopic tube, height individually adjustable
- easy & quick filling and closing



## Funktions/Technology

- automatic filling
- foil tubes ultrasonically welded
- beaded / not beaded
- carton tubes thermally sealed

## Variations

- round
- oval
- sustainable variety of materials
- combination cylinder / bottom / lid made out of foil / carton / metal

# THERMOFORMED PARTS



Thermoformed parts are used for various solutions and they will be customised to your product. They offer perfect positioning within the sales packaging and at the same time offer maximum protection. Another possibility is the use of a sales tray at the point of sales.

- **customised to your product**
- **your product in perfect position within the transparent packaging**
- **maximum protection**
- **versatile materials**

Film thickness PET, PVC, PP & PS from 200 to 1500  $\mu$



## Funktions/Technology

- positive / negative moulding
- stack function

## Variations

- transparent foils
- coloured / translucent foils + trendy plastics

# BLISTER PACKAGE



Blister packaging's offer an ideal SB-solution due to the variation of packaging combinations. The space saving blister package protects the product and ensures an effective promotion due to the transparency and print design

- production / purchase of the packaging materials
- automated filling and sealing
- packing and commissioning
- a one-stop shop

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## Funktions/Technology

- Euro-Suspension
- pedestal

## Variations

- carton card and carton cover
- foil card and foil cover
- carton card and foil cover



**PRODUCT REFINEMENT**

# UV-SILK SCREEN PRINTING



The UV-silk screen printing offers a great appearance for individual designed transparent packaging. There is a large variety of colours available from standard to pantone colours. Additionally we use various varnishes to achieve best results.

- UV-standard and pantone colours
- matt, protective and bright lacquer
- scratch scented lacquer
- scented lacquer
- textured lacquer: selective or complete cover

With our UV-silk screen printing machines we can create extraordinary printing motives on various materials with numerous design options. Through this method, **your product** receives the special touch to stand out. If requested, we are happy to provide colour or print samples.





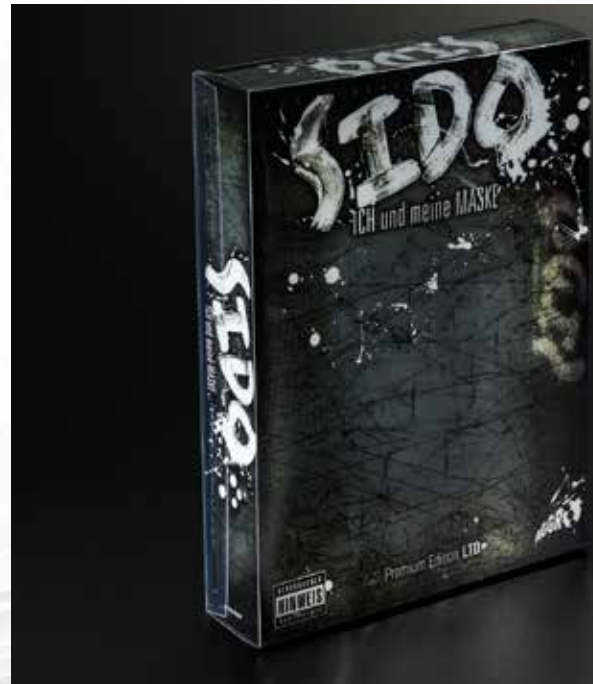
# UV-OFFSET PRINTING



In terms of printing designs the UV-Offset print leaves no desires unfulfilled. Colour gradient and imprinted pictures in the highest print quality gives your product an optimum presentation. There is a large variety of standard and pantone colours available. The use of UV-varnishes can produce special finishing effects.

- UV-Euroscale and special colours
- matt, protective and bright lacquer
- scratch scented lacquer
- scented lacquer
- textured lacquer selective or completely

The UV-Offset print brings extravagant ideas in top quality onto foil due to state of the art equipment. If requested, we are happy to provide colour or print samples.



# DIGITAL PRINTING



The 4c-euroscale digital print is the affordable alternative to the UV-Offset print. The digital printing technique presents pictures and motives in very high quality. This printing process is used for sampling or for small series of printed transparent packaging. The digital print is a cost effective solution for the presentation of prototypes, internally for marketing and sales or externally to the customer.

**The digital print is now also part of the finishing package of “schäfers – the next level”**



# HOT-FOIL EMBOSSING



The hot-foil embossing is used for metal or holographic effects. In combination with UV-silk-screen print or UV-Offset print there are unlimited options available for an even greater finish.

- wide range of different hot-foil colours
- various holographic effects
- hot-foil embossing in combination with UV-silk-screen print or UV-offset

We are happy to provide you with samples upon request.



# FOR FURTHER INFORMATION PLEASE CONTACT OUR SERVICE TEAM

## **Wolfgang Schäfers**

Management

T +49 (0) 2834 9394-0

sales@schaefers-kg.de

## **Anja Hahn**

Financial accounting

T +49 (0) 28 34 / 93 94-13

buchhaltung@schaefers-kg.de

## **Sebastian Schmitz**

Management Assistant

Division: Sales & Controlling

T +49 (0) 2834 9394-23

s.schmitz@schaefers-kg.de

## **Alena Schäfers (B.Sc.)**

Management Assistan

Division: Personnel Management

T +49 (0) 28 34 / 93 94-0

bewerbung@schaefers-kg.de

## **Office South/ Jürgen Schwarz**

Sales representative

Johann-Peter-Hebel-Str. 3

D-77966 Kappel-Grafenhausen

T +49 (0) 78 22 440 590

M +49 (0) 173 733 1216

F +49 (0) 78 22 789 0440

j.schwarz@schaefers-kg.de

