

## SECURITY & BRAND PROTECTION PROTECTS UNIQUENESS OF YOUR PRODUCT

### Challenge

- Brand protection – protection against forgery
- Product enhancement by quality seal
- Tamper Evident functionality according to Directive 2011/62/EU (FMD)

### Solution

Taylor made labels with unique security features like:

- Hologram
- Security die cut
- Key-lock solutions
- Visible features in colours, varnishes and material surfaces
- Features to be verified by additional tools like nano-particles, microprint, physically or chemically generated features

Other specialities upon request.

### Success

- More than 3 billion tamper evident labels produced
- Worldwide application of our sealing labels; they reliably withstand challenging climatic conditions
- Short product development cycles supported by extensive know-how



### Types of labels:

- Tamper Evident Labels
- Anti-Counterfighting Labels
- Indication Labels
- Hologram Labels

## HANGER LABELS FOR INFUSION BOTTLES LABELLING AND HANGING FUNCTION- NALITY FOR CONTAINERS COMBINED IN ONE SOLUTION

### Challenge

- Easy handling
- Complete draining of the container
- Tensile strength according to DIN ISO 15137:2006
- Patients documentation
- Cost efficiency

### Solution

- Smart single piece design
- Optimised strap design for complete draining
- Special tear-proof label material
- Combinable with flag label functionality

### Success

- Smart single piece design providing easy application
- Cost efficiency due to single piece design
- A full graphic surface is available when using top hanger strap



## LABELS OFFERING SURFACE EXTENSION

## MULTI-LANGUAGE ON SMALL INFORMATION CARRIER

### Challenge

- Displaying multi-language content on limited container surface
- Displaying a number of warning and information symbols
- Simplifying logistic chain by implementing multi-language standard containers
- Legal requirements for proper product identification

### Solution

- Multipage labels according to specific requirements
- Resealing functionality during product lifecycle

### Success

- All information displayed on product, no leaflet necessary
- Product and patient safety due to information attached to container
- Compact and clear source of information



### Types of labels:

- Multilayer Labels
- Mini-Booklet Labels
- Wrap around labels

## LABELS FOR SYRINGES, VIALS AND INJECTORS

## LABELS FOR CONTAINERS OF SMALL DIAMETERS

### Challenge

- Negatively affected adherence
- Label application on small diameter containers without flagging
- Ensuring autoclavability
- Providing accurate measuring scales

### Solution

- Specially selected label material
- Appropriate combination of ink and material surface preventing colour fading in the autoclaving process
- Specially designed adhesive formula ensures proper adherence and prevents flagging, in line with customers needs
- Minimal manufacturing tolerances

### Success

- No flagging
- Optimised labels that are compatible with the dispensing and labelling systems of leading manufacturers
- The best possible overall equipment effectiveness (OEE)



## LABELS WITH DOCUMENTATION FLAGS

### DETACHABLE FLAGS FOR PATIENTS DOCUMENTATION

#### Challenge

- Patients documentation
- Clean tearing is necessary
- The flags shall be easily detachable, but without flagging
- One or more flags shall be removable
- Ensuring traceability (batch number, expiration date, LOT number etc.) back to raw material roll

#### Solution

- Use of special adhesives
- Partial adjustment of the adhesive areas (neutralisations)
- Special Security die cut for reliable application
- Documentation to be kept through production process

#### Success

- Secure labelling is guaranteed
- Trouble-free labelling during further processing even after warehousing
- Documentation flags to prevent mistakes when copying information

