



#### **HEINLEIN PLASTIK-TECHNIK**

TAMPER-EVIDENT CLOSURES



## TAMPER-EVIDENT CLOSURES

# ONE-PART

### TE1-18 | TE1-28

Easy to open, and the perfect visible protection when your product is first opened. This closure with a contemporary design is the ideal choice for ensuring product safety. Its function of verifying first opening is perfectly discharged when the ring is flawlessly broken off. We manufacture one-part tamper-evident closures as individual components in a single work step using injection moulding. The tamper-evident ring of the closure is elegantly broken off during the initial opening, after which it remains clearly visible on the bottle shoulder during subsequent use. Clearly recognisable tamper-evident seal, leaving no doubt regarding whether the container has been opened before. Manual closing as well as semi- or fully automatic processing on filling and closing systems is possible.

#### Design & Exclusivity

- fine or coarse ridges
- cap embossing
- custom design or logo available

#### The benefits

- · absolutely tamper-proof
- · clean dosage
- does not break off prematurely when closure is installed by machines
- · breaks off cleanly during initial opening
- the broken tamper-evident seal is easy to recognise once it has been opened
- closure design that meets the strictest requirements
- can be used with all commonly encountered closing machines

#### **Patented**

#### Application

Perfect for all contents which require a visible tamperevident closure.

For pharmaceutical and medical industries, for lifestyle products, as well as in the food industry and nutritional supplement segments.

#### **Bottleneck Sizes**

DIN 168 / GL 18, GL 22, DIN 6094-7 / PP 28 S, PP 31,5 S Others upon request.

#### Materials

Polypropylene PP, Polyethylene PE-HD





# TAMPER-EVIDENT CLOSURES MULTIPLE-PIECE

### TF2-18

With separately injection-moulded and mounted tamper-evident rings, it offers a user-friendly and particularly dimensionally stable multiple-piece closure solution. The appealing design and a discreet but visible tamper-evident seal provides your product with the required safety against tampering. Seniors will particularly appreciate the comfortable feel and the easy-to-open packaging. Installed in the closure made of robust PP is a separately manufactured tamper-evident safety ring made of HD-PE. This makes the packaging highly resistant to tampering, and fulfils the necessary safety specifications required by the industry. The tamper-evident ring of the closure is broken off cleanly during the initial opening, after which it remains visible on the bottle shoulder during subsequent use. It can be processed on all commonly encountered closing machines.

#### Design & Exclusivity

- cap embossing
- custom design or logo available
- tamper-evident ring is available in various colours, making it easier to recognise that packaging has been opened

#### The benefits

- · tamper-proof
- particularly user-friendly for seniors
- does not break off prematurely when closure is installed by machines
- the broken tamper-evident seal is easy to recognise once it has been opened
- reliable sealing and dimensional stability
- can be processed on all commonly encountered closing machines

#### Application

Perfect for all contents which require a visible tamperevident closure.

For pharmaceutical and medical industries, for lifestyle products, as well as in the food industry and nutritional supplement segments.

#### **Bottleneck Sizes**

DIN 168 / GL 18, GL 22 DIN 6094-7 / PP 28 S Others upon request.

#### Materials

Polypropylene PP, Polyethylene PE



# TAMPER-EVIDENT CLOSURES MULTIPLE-PIECE

## TE3-18 | TE3-28

Multi-piece tamper-evident closures with separately injection-moulded and mounted tamper-evident rings, offers a user-friendly and particularly dimensionally stable multiple-piece closure solution. The appealing design and a discreet but visible tamper-evident seal provides your product with the required safety against tampering. Seniors will particularly appreciate the comfortable feel and the easy-to-open packaging. Installed in the closure made of robust PP is a separately manufactured tamper-evident safety ring made of HD-PE. This makes the packaging highly resistant to tampering, and fulfils the necessary safety specifications required by the industry. The tamper-evident ring of the closure is broken off cleanly during the initial opening, after which it remains visible on the bottle shoulder during subsequent use. It can be processed on all commonly encountered closing machines.

#### Design & Exclusivity

- cap embossing
- custom design or logo available
- TE-ring is available in various colours, making it easier to recognise that packaging has been opened

#### The benefits

- tamper-proof
- particularly user-friendly for seniors
- does not break off prematurely when closure is installed by machines
- the broken tamper-evident seal is easy to recognise once it has been opened
- reliable sealing and dimensional stability
- can be processed on all commonly encountered closing machines

#### **Application**

Perfect for all contents which require a visible tamperevident closure.

For pharmaceutical and medical industries, for lifestyle products, as well as in the food industry and nutritional supplement segments.

#### **Bottleneck Sizes**

DIN 168 / GL 18, GL 22 DIN 6094-7 / PP 28 S Others upon request.

#### Materials

Polypropylene PP, Polyethylene PE

