



## PT LABEL SEAL Data Sheet



The Acme **PT** label is manufactured from a matt polyester face material together with an adhesive on the reverse side that is **Partially Transferred** to any applied surface either indoor or outdoor. When this label is lifted it reveals a highly visible security message “**OPEN VOID**” as evidence the label seal has been opened. It is heat and freeze resistant and any attempt to remove it using a heat source or gas will be futile as the hidden message still appears when peeled. The label face can be written on with a normal pen and is printed with a sequential serial number. Customised company name or logo can also be printed to further enhance security. Bar-coding is optional.

### Technical Data

#### Recommended Applications

Evidence Bags & Boxes, security Envelopes, Metal, Glass or Plastic containers, Packing cartons, Coin bags, Cash boxes, Meters & Valves, Pallet stretch or Shrink film, Coated paper boxes, Plastic or Poly bags.

#### Application Surfaces

Metal (Polished or Chrome Plated or Painted)  
Smooth surfaced plastics (including PP), Glass,  
Laminated surfaces, Fibre board, Corona treated plastic bags/sheets, wood (lacquered or painted), Rubber surfaces (oil free).

#### Material Liner

Polyester film thickness 0.05mm

#### Carrier

OPP after treatment thickness of 0.035mm

#### Application Temperature

-20 to 60 degrees Celsius

#### Working Temperature

-30 to 80 degrees Celsius  
(under normal conditions the label could be stable for one year)

#### Size

Width : 30mm, 40mm  
Length : 500M (roll)

#### Total Thickness

0.045mm ~ 0.050mm

#### Colours

Blue, Red, Green, Yellow, Silver, Purple, Orange

#### Marking

Consecutively numbered as standard  
Optional Customer name/logo  
Optional Barcoding

#### Packaging

On request