



## **Documentation**



# Various label designs to suit your every needs ......

Sterintech™ is an expert on sterilization labels. Next to the label gun labels, these Thermo transfer printer suitable labels can be produced with any label design fully in accordance to your requirements. Most of the time these labels are customized bespoke products.

#### Available as:

Single or double (piggy back) label material Tyvek, PP or Vellum top material Indicators for STEAM, EtO, Formaldehyde, Plasma One, two or three part label On roll, folded or as sheets

The Thermo transfer printer labels are especially selected from raw material suppliers to suit the harsh environment conditions of steam sterilization.

The selection of our raw materials was based upon requirements for the glue, the top material and ink printing conditions.







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## High quality product .......

After serious and severe testing we found the right raw materials which have been tested for the following requirements:

- Stickiness, even on difficult adhering surfaces
- Behavior under high temperature and relative humidity,
- Behavior of printed ink under these conditions
- Latex free,
- REACH requirements,
- Free of any toxic particles,
- Suitable for printing by thermo transfer printers,
- Label gun printing ink acceptance and drying time

The Sterintech Label materials fulfill and meet all of our customers requirements and now and then supersedes these. Along with our customers are demanding Pharmaceutical companies and Medical Device Industries. There is no migration on the chemical indicator ink possible as we are printing a lacquer on top of it to prevent this in happening. The lacquer is a more sophisticated way of lamination whereby the disadvantages of lamination will not occur.

Chemical indicators used on labels are all compliant to ISO 11140 Class 1: Process indicators.



