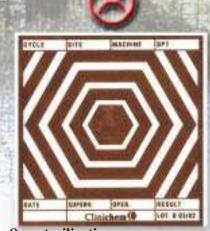


- Uniform black/dark brown in 134 °C cycle - Uniform black/dark grey in 121 °C cycle



Air pocket (light spot in or near the centre of the sheet) - Door gasket or throughput of the probe, or ventilator or pipe joint leaks. - Insufficient vacuum - Service needed



Over sterilization - Temperature too high in relation to the pressure, or too long exposure time or both.



Wet steam or non condensable gases (spots/figures/circle formed figure in the center)

- Pressure or temperature or both too low. - Insufficient drying.

- Steam contains non condensable gases. most often carbon dioxide.