

Storage conditions for printed circuit boards

- 1. The recommended storage conditions for printed circuit boards are::
 - sealed packaging, humidity below 50% and room temperature.
- 2. Storage time:
 - 6 months for circuits made on laminates with TG 135 (standard),
 - 4 months for circuits made on laminates with higher than 135 TG.
- 3. With leaking packaging or when the specified storage time has passed, it is recommended to anneal the boards:
 - circuits made on laminates with TG 135 annealing should be carried out 24 hours before assembly;
 - circuits made on laminates with higher TG annealing should be carried out 8 hours before assembly.

Annealing conditions:

- TG 135 3 hours at 130 deg C,
- TG higher than 135 3 hours at 140 deg C.

In the case of vacuum drying with a vacuum of about 50 mbar, the drying temperatures can be reduced by 20 deg.C.

In accordance with IPC 4552A, the Supplier shall ensure the appropriate level of solderability of the delivered PCBs for 12 months from the time of delivery of the PCBs to the Customer (or from the time the PCBs are made available for collection in the case of the Customer's own collection). After the expiration of this period, the Supplier's liability for any problems arising during the process of assembly of electronic components on the supplied circuits is excluded.

Printed circuit boards stored not in accordance with the above recommendations of the supplier are not covered by the warranty.