

## Conformal Coating

Many are the ever increasing demands on today's PCB assemblies: better quality, increased longevity of products, the desire to improve and, at the same time, process higher board densities, smaller PCB widths and distances as well as the request for absolute reliable functioning of the board assembly for a defined period of time, and that despite sometimes very difficult operation conditions. Based on this, more and more companies are forced to consider the use of protective coatings, in particular for enterprises in the Automotive, Medical, Defence, Aerospace and Telecommunication industries.

Realizing the above, SMT, specialist for thermal and UV processes, has decided to follow and design our own concept on the subject of Conformal Coating. For this reason we have thoroughly evaluated, researched and considered all issues related to the technology and process of Conformal Coating. As a result we will make available to our customers in the near future Conformal Coating Systems with thermal or UV curing capability, and the ability to apply protective coatings in a full surface or sequential mode.

### Further Informations:

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**SMT**

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