

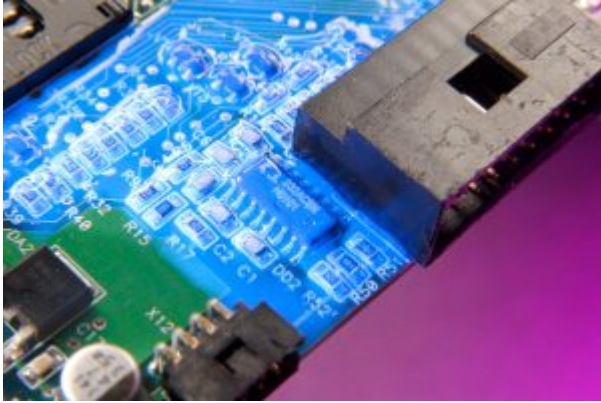
Advanced dual-cure pcb conformal coating

[Dymax Dual-Cure 9482](#) is a UV light and moisture-cure conformal coating specially formulated to flow underneath components on printed circuit boards and cure in these shadowed areas by using ambient moisture, which can result in faster throughput for through hole assemblies. **Dymax 9482** coating demonstrates excellent re-workability which is of particular importance to manufacturers of expensive pcb's or manufacturers looking to increase board yields. Typical applications include electronic assemblies for the general and consumer electronics, automotive, appliance, and military equipment manufacturing industries.

Dymax 9482 coating features a vivid blue fluorescence when exposed to UV light which provides obvious detection of coating presence before and after cure – in addition it was developed to be tack free immediately after curing, helping to avoid defects such as fingerprints that may be left on the boards if they are handled too soon.

[Dymax 9482](#) is engineered for superior circuit protection in applications requiring coating thicknesses up to 0.25 mm. The new **9482 coating** enhances the products we offer to meet the encapsulation, edge bonding, masking, and related needs of the printed circuit board and electronic assembly markets.

Advanced dual-cure pcb conformal coating



Supplied by:

intertronics

INTERTRONICS

12a Station Field Industrial Estate, Banbury Road, Kidlington

Oxfordshire England OX5 1JD

t 01865 842842 e info@intertronics.co.uk

Last updated: September 2017

Statements, technical information and recommendations contained herein are based on tests we believe to be reliable but they are not to be construed in any manner as warranties expressed or implied. The user shall determine the suitability of the product for his intended use and the user assumes all risk and liability whatsoever in connection therewith.