

# Conformal Coatings

## Conformal Coatings For Printed Circuit Boards

Product	Description
<b>Conformal Coating Application Information C-115</b>	This technical bulletin is designed to give the user suggestions to get the best results when using CONATHANE® conformal coatings for printed circuit applications. Application of CONATHANE® conformal coatings is very dependent on process controls by the user to gain the ultimate performance from the cured film. Several factors are involved to gain this final high quality of performance.
<b>CONATHANE® CE-1155</b>	<b>CONATHANE® CE-1155</b> is a two-component, solvent-based polyurethane printed circuit board coating designed for use in adverse environments. CE-1155 provides outstanding resistance to moisture and good abrasion resistance
<b>CONATHANE® CE-1155-35</b>	<b>CONATHANE® CE-1155-35</b> is a two-component, high-performance, solvent-based polyurethane coating system for protecting circuit assemblies in adverse environments.
<b>CONATHANE® CE-1164</b>	<b>CONATHANE® CE-1164</b> is a single-component, air drying, room temperature curing, polyurethane conformal coating which meets the requirements of MIL-I-46058-C for Type UR coatings and appears on the Qualified Products List (QPL).
<b>CONAP® CE-1170</b>	<b>CONAP® CE-1170</b> is a single-component air drying room temperature curing acrylic conformal coating that meets the requirements of MIL-I-46058-C for Type AR coatings.
<b>CONAP® CE-1171</b>	<b>CONAP® CE-1171</b> is a single-component acrylic conformal coating that has been formulated in Rule 66 exempt solvents and meets the latest requirements of MIL-I-46058-C for Type AR coatings.
<b>CONATHANE® CE-1175</b>	<b>CONATHANE® CE-1175</b> is a single-component water based polyurethane conformal coating that meets the requirements of MIL-I-46058-C Type UR.