

## Re: Good coating for condensation protection?

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**From:** Nicholas O. Lindan (*see\_at\_sig.com*)

**Date:** 12/30/04

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"Bill Stock" <Me7@Privacy.net> wrote

> *I've got a temperature sensor circuit which is subject to severe  
> condensation. What's a good protective coating? I was thinking of filling  
> the enclosure with silicone caulk, but I imagine some spray coating might be  
> better?*

Is it possible to have just the sensor in the condensing atmosphere?

If not, then you will need a small 'Hoffman Enclosure' with a NEMA (I forget the #) rating.

If you use epoxy you may want to use marine epoxy, that's the stuff they make boat hulls out of, available at boat shops. Also called 'West Epoxy'.

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Remove spaces etc. to reply: n o lindan at net com dot com  
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