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Subject: Re: Drift HV to Radiator connection

Posted by [Clemens Adler](#) on Tue, 25 Jan 2005 16:06:31 GMT

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Hi Chilo,

The only red glue we use is Technicoll 8266/67 which is used for glueing the wires onto the wiring frame. Is there a Problem with that?

Concerning the shocks you got, I'm a bit surprised, I never experienced anything like this. In principle there is (should be) 5 cm of highly isolating material between the drift cathode and the outer surface. I don't know whether there is any likelihood of this thing charging up over some time. The only thing I could imagine is that maybe somehow the glue would contain too much humidity to allow leak currents, but this would be very unlikely over this distance...

In any case, it will not hurt to put a piece of this 3M copper shielding tape to ground this side.

cheers,  
Clemens

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