Subject: Need info on powder coating Posted by Bill Epstein on Sat, 30 Sep 2006 11:29:48 GMT View Forum Message <> Reply to Message

Thinking of repairing an aluminum plate that's about to be powder coated with JB Weld. Their website says JB Weld is an insulator, not a conductor.Powder coat hits say the article to be coated gets grounded to process.Gonna work?

Subject: Re: Found it, thanks nt Posted by Bill Epstein on Sat, 30 Sep 2006 14:33:56 GMT View Forum Message <> Reply to Message

Subject: Re: Found it, thanks nt Posted by Wayne Parham on Mon, 02 Oct 2006 13:43:23 GMT View Forum Message <> Reply to Message

Powder coating is an electrostatic process. Kinda like when you rub a ballon on your hair and it pulls your hair up towards it.I've never heard of using JB Weld in a powder coat process. Whatcha up to, Bill?

Subject: Re: Found it, thanks nt Posted by Bill Epstein on Tue, 03 Oct 2006 19:15:46 GMT View Forum Message <> Reply to Message

had a few mistakes like too-deep counter sinks and an unwanted hole to fill.Dropped off the 12x17 top plate and 3x17 rear panel at the powder coater today. \$20 bucks. Why paint?It's for the '45' amp I posted about a few weeks ago.

Subject: Re: Found it, thanks nt Posted by Wayne Parham on Wed, 04 Oct 2006 13:50:54 GMT View Forum Message <> Reply to Message Definitely. Powder coated finishes are better looking and more durable too.

Subject: Re:JB Weld has problems Posted by Bill Epstein on Wed, 04 Oct 2006 23:00:44 GMT View Forum Message <> Reply to Message

You know that epoxy uses heat to cure. It took the 400 degree flash-off but shrunk. So the little repairs show up. Really looks great, overall, tho'.

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