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Subject: Re: My 4 Pi Build

Posted by [Wayne Parham](#) on Tue, 19 Sep 2023 15:00:21 GMT

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That silicon takes forever to cure, doesn't it?!!

Your dehydrator idea is hysterical, but clever too!

I always let the silicon cure for at least a couple weeks before shipping. But really, I have found it takes months to fully cure. After a few hours, the skin begins to form and within a day or so, it has hardened to the touch but the skin is actually very thin. After a few weeks, the skin has thickened enough to be strong enough for shipping, but even then, if the boards receive a really big impact, the adhesive can fail. When that happens, you can see that the inside has still not cured. I have found it doesn't fully cure - all the way through - for several months.

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