Subject: Do bass horn flares have to be absolutely airtight?
Posted by Peter Krojgaard on Mon, 19 Jul 2004 08:31:24 GMT
View Forum Message <> Reply to Message

Hi horn experts, My straight bass horns have been made in sections in order to get them inside the house, and I am putting them together right now.Although the carpenter has done a great job, there are a few tiny chinks where the sections meet (I can just see the light through them from the inside of the horn).It would not be difficult to close the chinks with a filler, but I will only do so if it is necessary (the horns are crossed over at 160 hz and are hence only used for bass).So the question is: Is it imperative that bass horn flares are absolutely airtight?I thank you a lot in anticipation!RegardsPeter Krojgaard

Subject: Re: Do bass horn flares have to be absolutely airtight?
Posted by wunhuanglo on Mon, 19 Jul 2004 09:32:47 GMT
View Forum Message <> Reply to Message

I am not an expert but I do know that all commercial products that I've seen seek to have air tight interfaces - gaskets of some sort are always used.

Subject: Yes
Posted by Bill Fitzmaurice on Mon, 19 Jul 2004 10:41:04 GMT
View Forum Message <> Reply to Message

Any leakage will hurt the horn's performance.

Subject: Thanks a lot to both of you! (nt)
Posted by Peter Krojgaard on Mon, 19 Jul 2004 12:52:03 GMT
View Forum Message <> Reply to Message

.