Subject: Klipsch RS-7 clone Posted by Kim Schultz on Tue, 25 Sep 2007 07:16:44 GMT View Forum Message <> Reply to Message

Hi.I want to make some high efficiency dipole surround speakers for my HT.The front and rear speakers for multi channel music are all Pi7 cornerhorns, and the center speaker is a Pi4 with added midhorn.But I would like to try a 7.1 setup with dipole speakers for movies.To keep up with the dynamic and high efficiency of the Pi's, I think I need some horn tweeters, and that's why I thought of a Klipsch RS-7 clone. I will use an Eminence Beta 8A for the bass/mid and need a horn with about 90x60 coverage for the highs.The RCF H100 horn looks nice and fits the bill, but what driver should I use, or should I rather go with a complete horn tweeter like the Beyma CP09 ?I would like to cross over at 2-2,5khz and have looked at the new Eminence ASD1001 driver, does anybody know how that sounds ?If anybody has any other suggestions please speak up.

