

Getting hands dirty:

I used Scandinavian Birch plywood pre-cut from local tool store. I glued it together using normal “wood glue” under compression. Advise: Plan every assembly step in advance to avoid swearwords. Hint: You may want to fix the shapes against accidental moving by some hidden, cut-off nails, wooden splints or similar. Cures over night. Afterwards grind and polish as you prefer, using hand tools or machines.



Painting: I used thin pigmented lacquer, to see-through the texture of the birch-plywood. Painting works, if no professional equipment available, are best done in a bathroom. (Protect walls and floors.) No dust, well ventilated, warm, no sensitive surfaces etc.



Milling out the recesses with a Router is a bit more tricky. Best try it out for first time on some other piece of wood.



That's how I fixed the protective cloth to it's frame.



Some damping inside. (Actually I overdid it for a sub, I removed some of it later). Also cables laid out...



...gasket materials underneath and both TIW200XS mounted.



The rear side. I used 2 ventings (one for each chamber). Of course you need a suitable amp. module as well. I used Detonation DT80.



And this is how it blends into my living



**It was really nice little project, and the sound improvement is more than convincing.
Next time I'll upgrade the Satellites...**

... the same in WHITE:

