

# JANTZEN AUDIO

## Fusion B-A-D (Bi-Amp-Dsp)

Designed by Troels Gravesen

Can be built with beryllium dome tweeters (TW29BN-B) or fabric dome tweeters (TW29RN-B).



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## Troels Gravesen's Introduction:

Build a seriously powerful speaker that can play with high-end delicacy – and throw a party should this be required.

12" high power BMS bass driver, 6" high-end ScanSpeak midrange and SBAcoustics Satori doped dome tweeter (optional Beryllium dome).

Low-order crossover and high-end Jantzen Audio crossover components ensures perfect integration of drivers and deliver extraordinary transparency and transient response. Hypex fusion modules deliver rock-solid bass and adjustability for room acoustics.

### **IMPORTANT!**

**Please read our sales terms to read about how the DIY kits are delivered and other important information.**

Click [HERE](#) to read sales terms

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## Note!

We can only include the Scan-Speak and SBA drivers, and the Hypex plate amps in the kit

## Drivers used in the construction:

2 x BMS 12N630 (8 $\Omega$ ) (Woofers)



2 x Scan-Speak 18M/8631T00 (Mid-range units)



2 x SBA TW29BN-B or TW29RN-B (Tweeters)



2 x Hypex FA251 (Plate amps)



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## Crossover components:

### Coils:

Air & Iron Core Wire Coils



### Tweeter capacitors:

Alumen Z-Caps



### Mid-range capacitors:

Superior Z-Caps



### Resistors:

Superes (wire wound)



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## Damping materials included in the DIY kit:

Damping felt



Polyester damping cloth



Natural combed wool filler



## Accessories included in the DIY kit:

Binding post terminals (4 pairs)



Port tubes



Cables for internal wiring (PFTE/Silver)



Solder tag strips



Casco SuperFix component fastening glue



Solder lugs

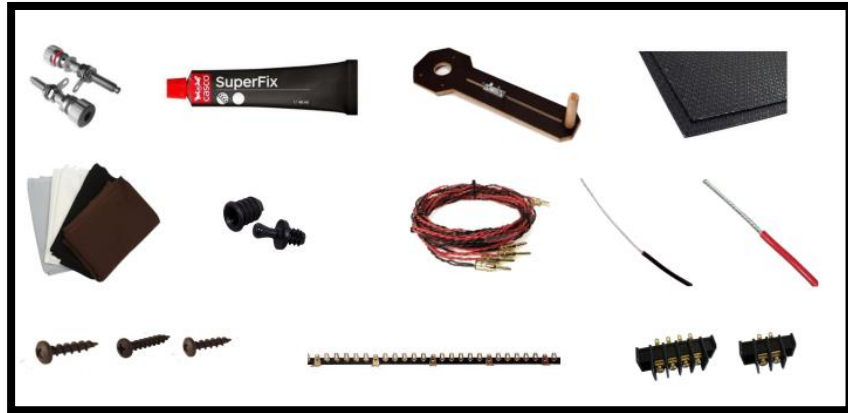


Screws for driver mounting



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For general accessories click the box below



For SoundCare Super Spikes click the box below

