

# JANTZEN AUDIO

## SB Acoustics 61-MFC (SBA 61-MFC)

Designed by Troels Gravesen



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## Troels Gravesen's Introduction:

MFC is polypropylene, here mineral filled polypropylene as is for my reference ATS4 midrange drivers.

Having full symmetric drive and a proper ventilated magnet system, this driver provides a sonic signature very much like the AT 18H52 driver. I like it. I've gotten used to it over the last 3 years. Good PP cones fitted into a proper magnet system and basket usually deliver some extra dynamic headroom compared to hard-cone drivers.

### **IMPORTANT!**

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

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## Drivers used in the construction:

**2 x SBA SB17MFC35-8 (Mid-woofers)**



**2 x SBA SB26ADC-C000-4 (Tweeters)**



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## Crossover component options (levels)

The “Level 1” has the highest grade of components

### Level 1 crossover components:

#### Coils:

Air Core Wire Coils



#### Tweeter capacitors:

Superior Z-Caps & MKT Z-caps



#### Mid-range capacitors:

Superior Z-Caps



#### Resistors:

Superes (wire wound)



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## Level 2 crossover components:

### Coils:

Air Core Wire Coils



### Tweeter capacitors:

Standard Z-Caps & MKT Z-caps



### Mid-range capacitors:

Standard Z-Caps



### Resistors:

Superes (wire wound)



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## Damping materials included in the DIY kit:

Damping felt



Polyester damping cloth



## Accessories included in the DIY kit:

Binding post terminals (2 pairs)



Port tubes



Cables for internal wiring (PFTE/Silver)



Solder tag strips



Casco SuperFix component fastening glue



Screws for driver mounting



**For general accessories click the box below**

