

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

Designed by Troels Gravesen



*"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."*

## Speaker Units (Drivers):

**SBA  
SB17MFC35-8  
Mid-woofers**  
(can be ordered with DIY kit)



**SBA  
SB26ADC-C000-4  
Tweeters**  
(can be ordered with DIY kit)



# JANTZEN AUDIO

## Crossover component options (kit levels):

### Level 1:

#### Inductors:

Air core wire coils



#### Resistors:

Superes resistors



#### Capacitors:

Tweeters: Superior Z-Caps



Midrange: Superior Z-Caps



Other: Electrolytic caps



## Crossover component options (kit levels):

### Level 2:

#### Inductors:

Air core wire coils



#### Resistors:

Superes resistors



#### Capacitors:

**Tweeters:** Standard Z-Caps



**Midrange:** Standard Z-Caps



**Other:** Electrolytic caps



## What else is included in the DIY kit?

### Damping Materials included in the DIY kit as standard:

Damping felt  
Polyester damping cloth



### Accessories included in the DIY kit as standard:

Binding post terminals  
Port tubes (Bass Reflex)  
PFTE insulated silver infused cables for internal wiring  
Solder tag strips  
SuperFix component fastening glue  
Round head wood screws



**Pricelist**

*(Click here)*

**Optional accessories**

*(Click here)*

**Complete design article**

*(Click here)*

**Contact us to buy a DIY kit**

*(Click here)*

## General information:

- The prices mentioned in the pricelist are excluding shipping costs
- The “closed schematic” DIY kits can only be purchased directly from Jantzen Audio
- Crossover schematics & values for the “closed” DIY kits are not sold separately
- All crossover components must be purchased
- Drivers, Hypex, damping materials and accessories are optional (some exceptions)
- We do not offer pre-assembled crossovers

## **Customization:**

- Only the capacitors can be upgraded (when applicable)
- We do not offer to downgrade any components to a lower grade than included in the existing kit version / levels

## **Cabinets:**

- Cabinet materials are not included
- We do not offer readymade cabinets

## **Build instructions include:**

- A printed instruction containing, the component values list, the crossover schematic, a crossover component placement drawing and the wiring chart