

# JANTZEN AUDIO

## SB Acoustics 10 (SBA 10)

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:

This speaker construction was made to mark the 10th Anniversary of SB Acoustics.

It's been 10 years since a group of engineers left the Scan-Speak company, following the Tymphany take-over, to form their own company, Scandinavian Audio Research and later Danesian Audio, to produce speaker drivers sold under the name SB 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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## Drivers used in the construction:

2 x SBA SB29NRX75-6 (Woofers)



2 x SBA MW16P-8 (Mid-range units)



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



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## Crossover component options (levels)

The “Level 1” has the highest grade of components

### Level 1 crossover components:

#### Coils:

Wax Coils (foil inductors)  
C-Coils (toroidal core)  
Air & Iron Core Wire Coils



#### Tweeter capacitors:

Alumen Z-Caps & Standard Z-Caps



#### Mid-range capacitors:

Alumen, Superior & Standard Z-Caps



#### Other positions:

Cross Caps & MKT Z-caps



#### Resistors:

Superes (wire wound)



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## Level 2 crossover components:

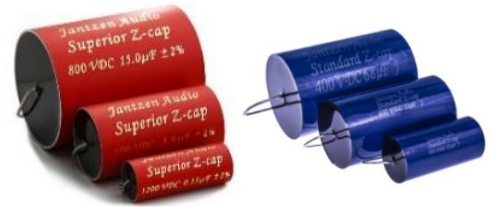
### Coils:

Wax Coils (foil inductors)  
C-Coils (toroidal core)  
Air & Iron Core Wire Coils



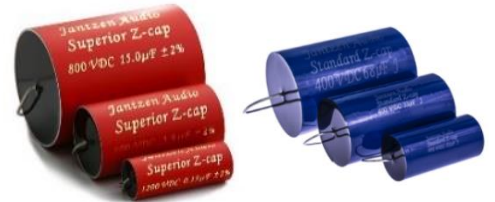
### Tweeter capacitors:

Superior Z-Caps & Standard Z-Caps



### Mid-range capacitors:

Superior Z-Caps & Standard Z-Caps



### Other positions:

Cross Caps & MKT 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 (4 pairs)



Port tubes



90° angled port set



Cables for internal wiring (PFTE/Silver)



Solder tag strips



Casco SuperFix component fastening glue



Solder lugs

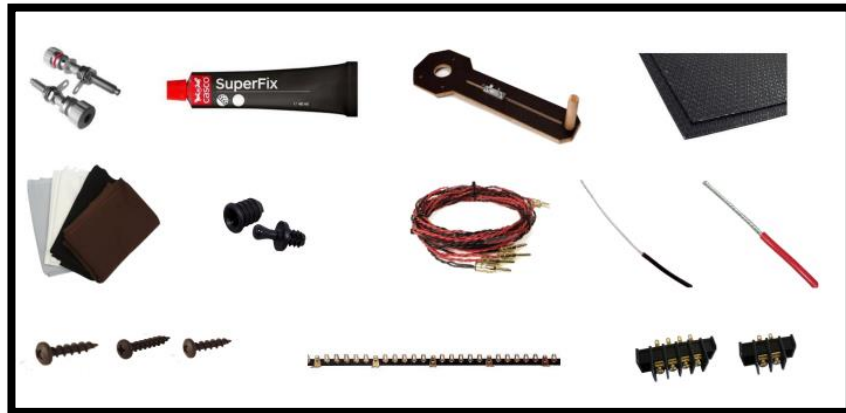


Screws for driver mounting



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For general accessories click the box below



For SBA Satori magnetic dust covers click the box below



For SoundCare Super Spikes click the box below

