

JANTZEN AUDIO

SBA 10 (Beryllium)

Designed by Troels Gravesen

Page 1: Crossover component and kit level comparison

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BASICS

Speaker type:

3-way

Cabinets:

32 cm (W) x 36 cm (D) x 101 cm (H).
Excluding the feet.

System sensitivity:

~87 dB.

Impedance:

4-8 Ohms.

Minimum 3.6 Ohms @ 70 Hz.

Power requirement:

Minimum 50 wpc.

Level 1 - Crossover component overview:

 **Level 1 kit has higher grade tweeter / midrange capacitors compared to level 2** 

Wax Coils (foil-based coils)



C-Coils (Toroidal core)



Air & Iron core wire coils



Tweeter capacitors: Alumen Z-Caps & Standard Z-Caps



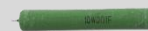
Midrange capacitors: Alumen, Superior & Standard Z



Bass capacitors: Cros Caps & Compact MKT caps



Superes wire-wound resistors



Level 2 - Crossover component overview:

Coils, bass capacitors and resistors are identical to level 1



Tweeter capacitors: Superior & Standard Z-caps



Midrange capacitors: Superior & Standard Z-caps



Damping materials included:

Grey damping felt



White polyester damping cloth



Accessories included:

Binding post terminals (4 pairs)



90° angled port set (bass reflex)



Port tubes (bass reflex)



16 AWG PTFE insulated silver infused cables (for internal wiring)



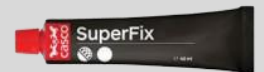
Solder tag strips (28-pin)



Solder lugs



CasCo SuperFix glue (for gluing components to boards)



Black anodized woods screws (for driver mounting)

