# JANTZEN AUDIO Faital 3WC 12" (Beryllium)

**Designed by Troels Gravesen** 

Page 1: Crossover component overview

Page 2: Damping materials and accessories overview

### **BASICS**

#### **Speaker type:**

3-way

#### Cabinet:

37.5 x 40 x 68 cm, WxDxH.

#### **System sensitivity:**

93 dB/2.8V/1 meter.

#### Impedance:

8 Ohms.

Minimum 5 Ohms at 35 and 700 Hz.

#### **Power requirement:**

20+ watts/channel

## **Crossover component overview:**

Air and iron core wire coils





Tweeter capacitors: Alumen, Silver Z & Compact MKT



Midrange capacitors: Silver & Superior Z-Caps (Super MKP)



Bass capacitors: Cross Caps & Compact MKT caps



Superes wire-wound resistors



# **Damping materials included:**

Grey damping felt

White polyester damping cloth

Combed natural wool stuffing



# **Accessories included:**

Binding post terminals (2 pairs)

Port tubes (bass reflex)

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

Solder tag strips (28-pin)

CasCo SuperFix glue (for gluing components to boards)

Black anodized woods screws (for driver mounting)











