

Purifi 6661 (Semi-Active)

Designed by Troels Gravesen

Page 1: Crossover component overview and kit level comparison

Page 2: Damping materials and accessories overview

BASICS

Speaker type:

3-way

Cabinet:

25 x 38 x 100 cm, WxDxH.

Height 105-107 cm with feet.

System sensitivity:

90 dB/2.8V/1 meter.

Impedance:

4-8 Ohms

Power requirement:

50+ watts/channel.

Level 1 - Crossover component overview:



Level 1 kit has a higher grade tweeter capacitors compared to level 2 kit



Litz wire wax coils



Iron core wire coils



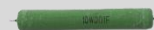
Tweeter capacitors: Amber Z-Caps (Pure copper foil)



Midrange capacitors: Silver Z-Caps (Super MKP)



Superes wire-wound resistors



Level 2 - Crossover component overview:

Coils, midrange capacitors and resistors are identical to level 1



Tweeter capacitors: Alumen Z-Caps (Pure aluminum foil)



Damping materials included:

Grey damping felt



White polyester damping cloth



Combed natural wool stuffing



Accessories included:

Binding post terminals (2 pairs)



90° angled port set (bass reflex)



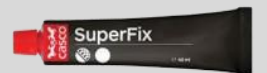
16 AWG PTFE insulated silver infused cables (for internal wiring)



Solder tag strips (28-pin)



CasCo SuperFix glue (for gluing components to boards)



Black anodized woods screws (for driver mounting)

