

Ekta 7741 (Fabric)

Designed by Troels Gravesen

Page 1: Crossover component overview and kit level comparison

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BASICS

Speaker type:

3-way

Cabinet:

25 x 36 x 1050 cm, WxDxH.

System sensitivity:

90 dB/2.8V/1 meter.

Impedance:

4-8 Ohms. Minimum 3.0

Ohms @ 100-200 Hz.

Power requirement:

30+ watts/channel.

Level 1 - Crossover component overview:



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



Wax Coils (Foil-based coils)



Air core wire coils



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



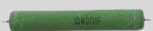
Midrange capacitors: Alumen Z-Caps (Pure aluminum foil)



Bass capacitors: Cross Caps



Superes wire-wound resistors



Level 2 - Crossover component overview:

Coils, bass capacitors and resistors are identical to level 1



Midrange capacitors: Superior Z-Caps (Super MKP)



Damping materials included:

Grey damping felt



White polyester damping cloth



Combed natural wool stuffing



Accessories included:

Binding post terminals (4 pairs)



Straight port set (bass reflex)



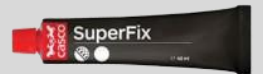
16 AWG PTFE insulated silver infused cables (for internal wiring)



Solder tag strips (28-pin)



CasCo SuperFix glue (for gluing components to boards)



Black anodized woods screws (for driver mounting)

