

6NMF / 6NMF S

NMF SYSTEM SERIES

6NMF

T25-M / T25-S

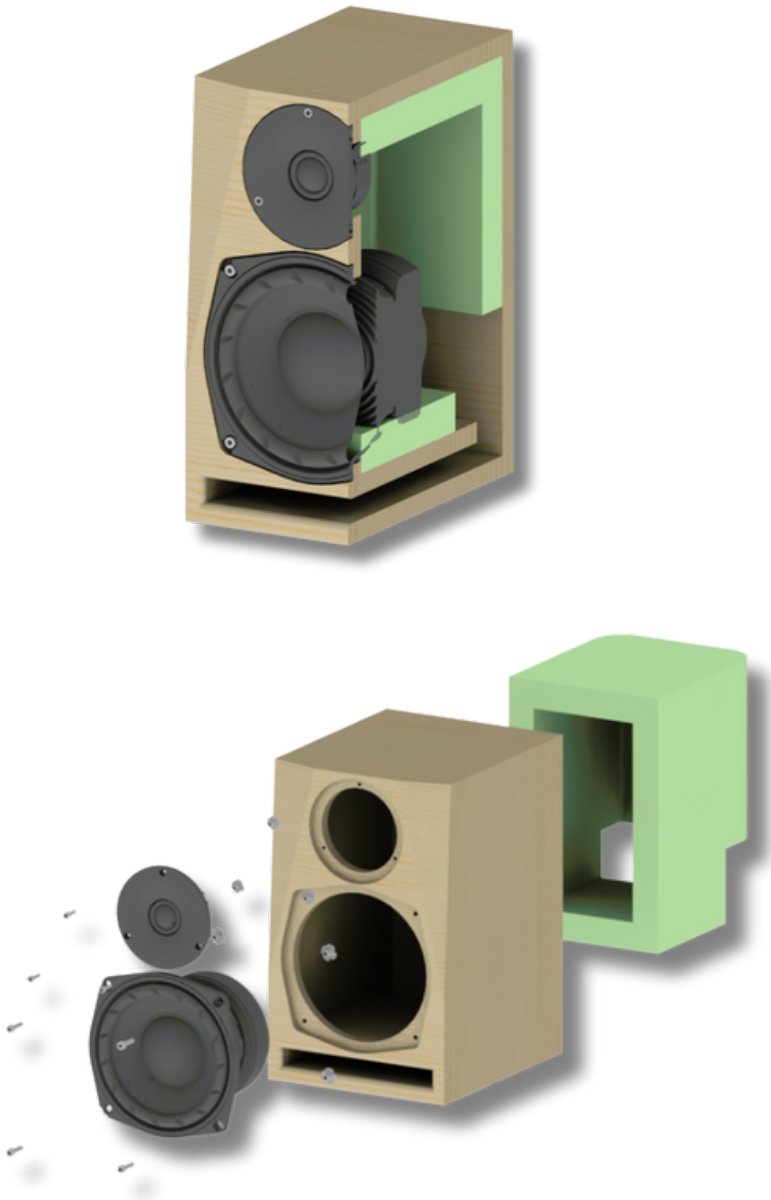


ENCLOSURE RECOMMENDED DESIGN

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TECHNICAL SPECIFICATIONS

Frequency response (+/-3dB)	58Hz-22KHz
Usable bandwidth (-10dB)	42Hz-30KHz
Sensitivity 1W@1m	87dB
HxV Coverage angle (-6dB)	80°x80°
Transducers LF	6NMF
Transducers HF	T-25M / T-25S
AES Power Handling	200W
Nominal impedance	8Ω
Connectors	2xNL4
Box dimmensions (*)	210 x 340 x 245 (Birch Plywood 15/9mm)
(*) All dimmensions in millimeters	



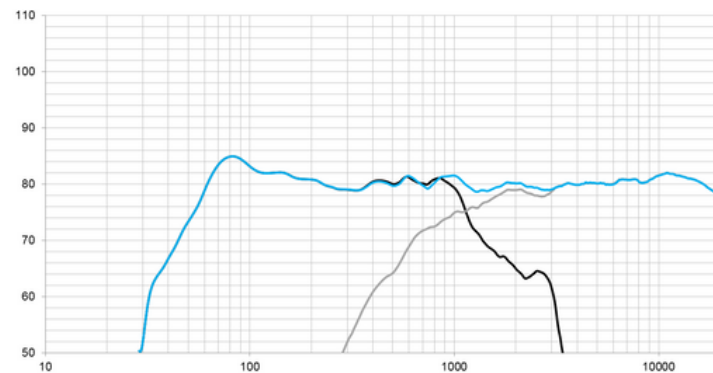
6NMFM - T25M

PRESETS

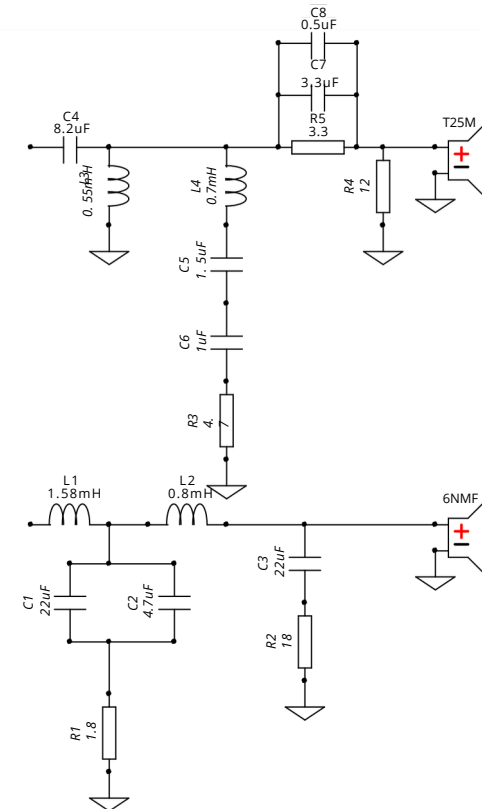
6NMFM	f(Hz)	Q	Gain(dB)
-	-	-	-
LIMITER*	Thres (dBu)	Attack (ms)	Release (ms)
PEAK	5.3	16	256

* for 32dB gain amplifier

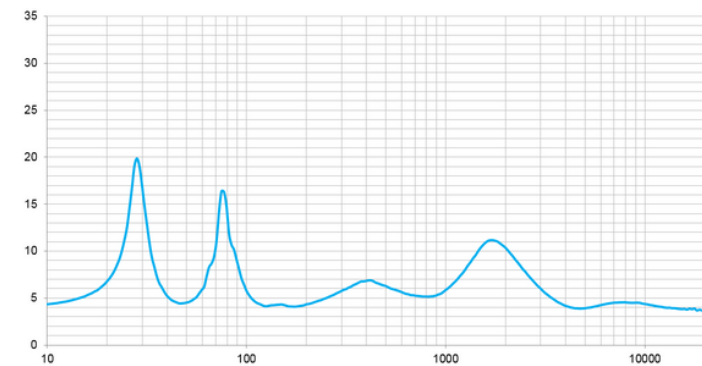
FREQUENCY RESPONSE



PASSIVE CROSSOVER DESIGN



IMPEDANCE



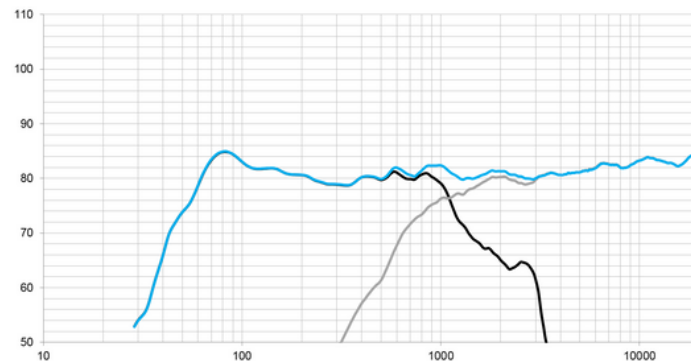
6NMFS - T25S

PRESETS

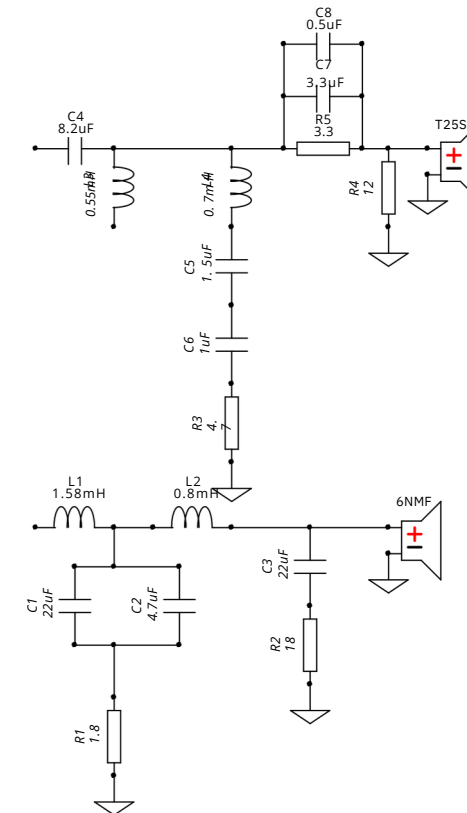
6NMFS	f(Hz)	Q	Gain(dB)
-	-	-	-
LIMITER	Thres (dBu)	Attack (ms)	Release (ms)
PEAK	5.3	16	256

* for 32dB gain amplifier

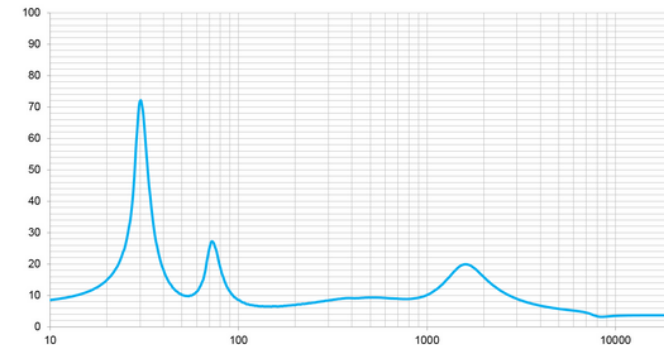
FREQUENCY RESPONSE



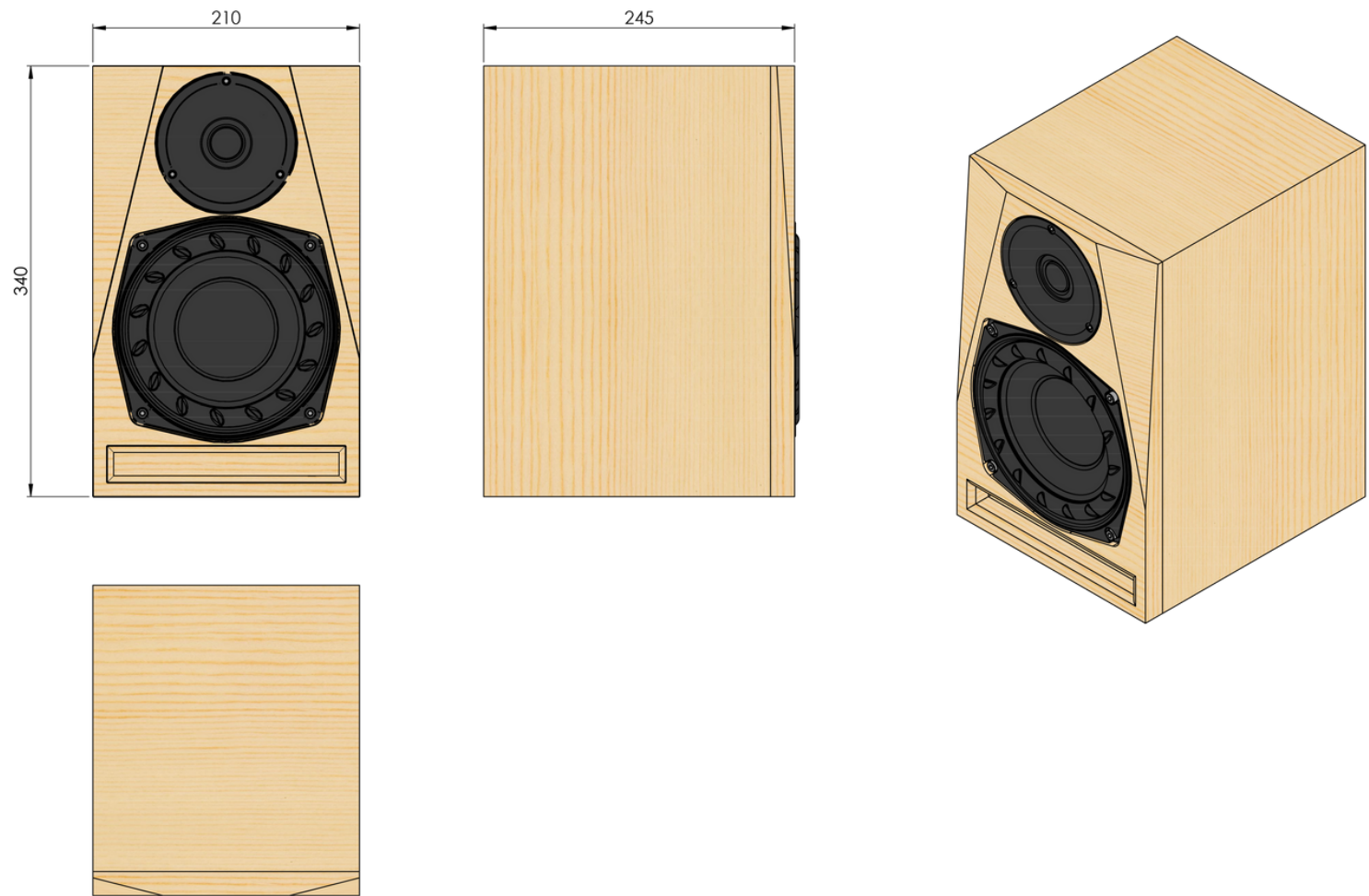
PASSIVE CROSSOVER DESIGN



IMPEDANCE

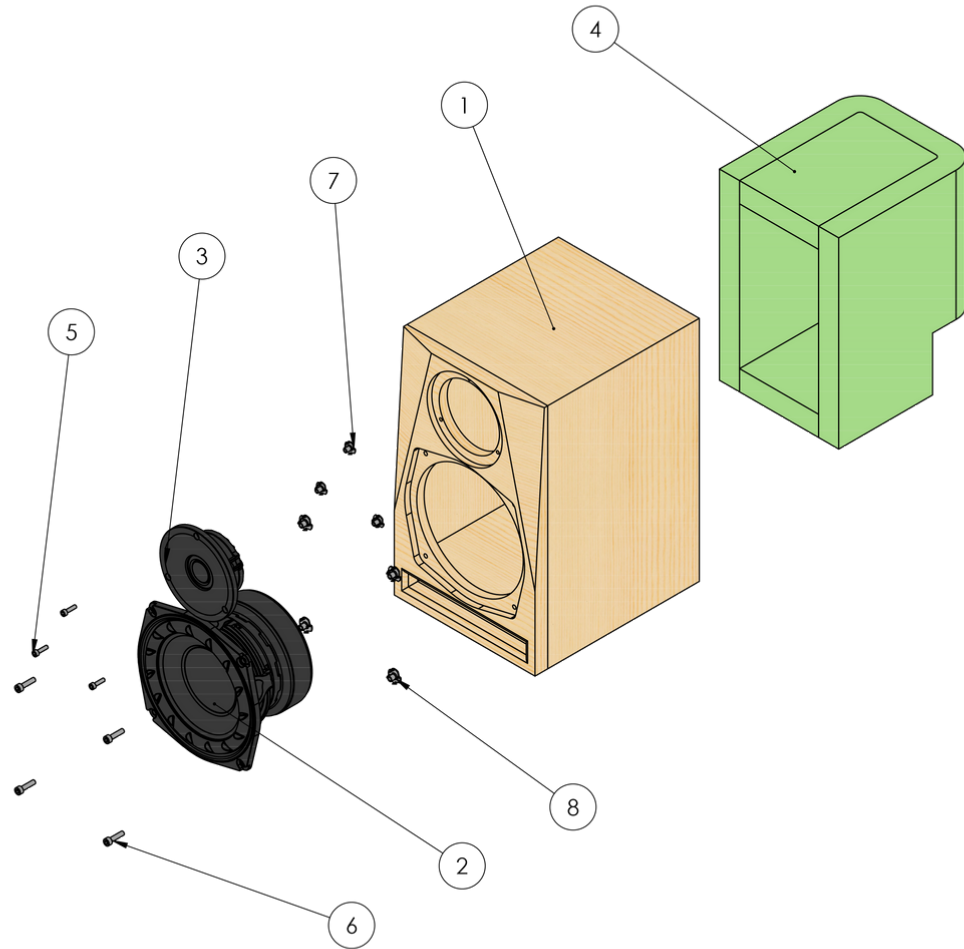


GENERAL VIEW WITH COMPONENTS



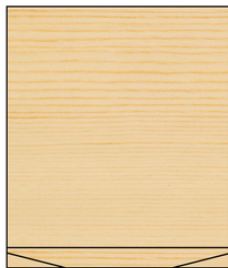
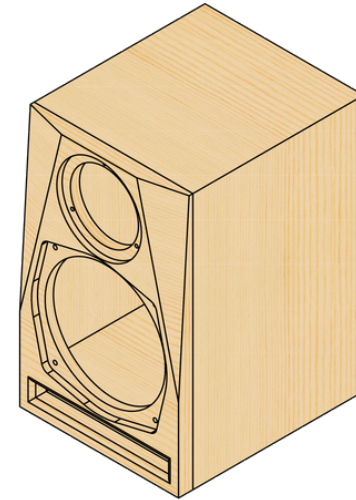
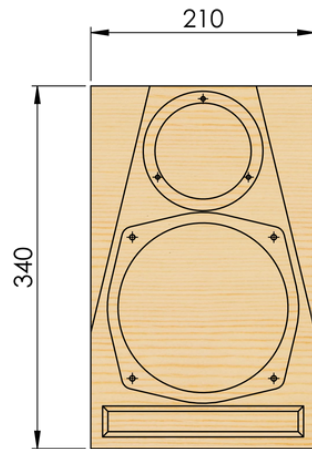


EXPLODED VIEW WITH COMPONENTS

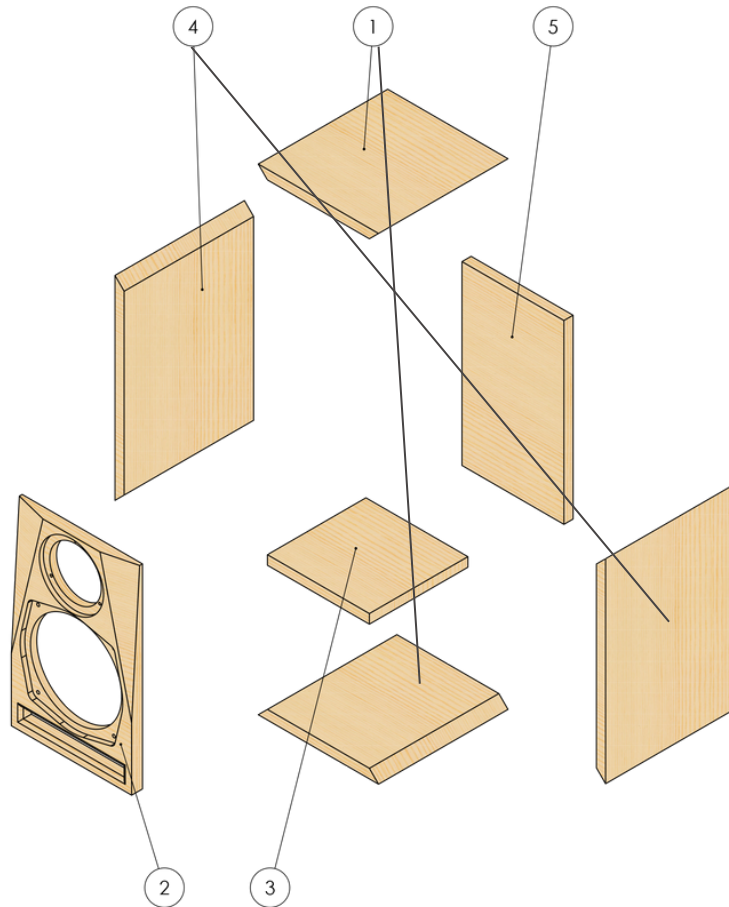
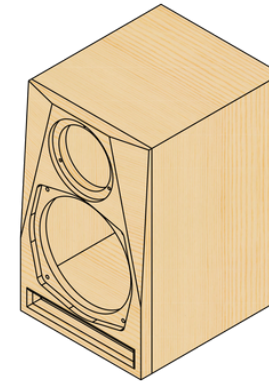


ELEMENT NUMBER	PIECE NUMBER	QUANTITY
1	NMF6	1
2	6NMFW	1
3	T-25	1
4	DAMPING MATERIAL	1
5	SCREW DIN 912 M4x15	3
6	SCREW DIN 912 M5x20	4
7	NUT DIN1624 - M4	3
8	NUT DIN1624 - M5	4

GENERAL VIEW



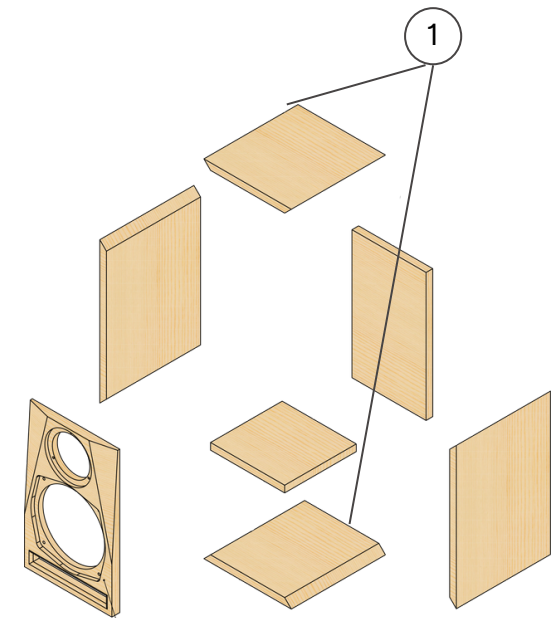
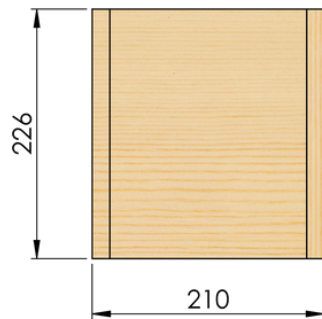
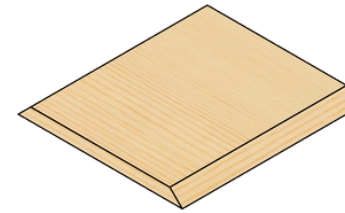
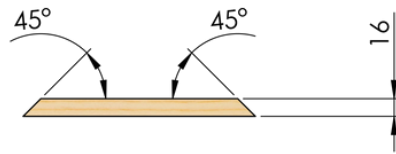
EXPLODED VIEW

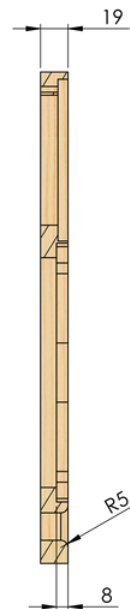


ELEMENT NUMBER	PIECE NUMBER	QUANTITY
1	TOP & BOTTOM PARTS	2
2	FRONT PANEL	1
3	REFLEX	1
4	SIDE	2
5	BACK PANEL	1



TOP & BOTTOM PARTS

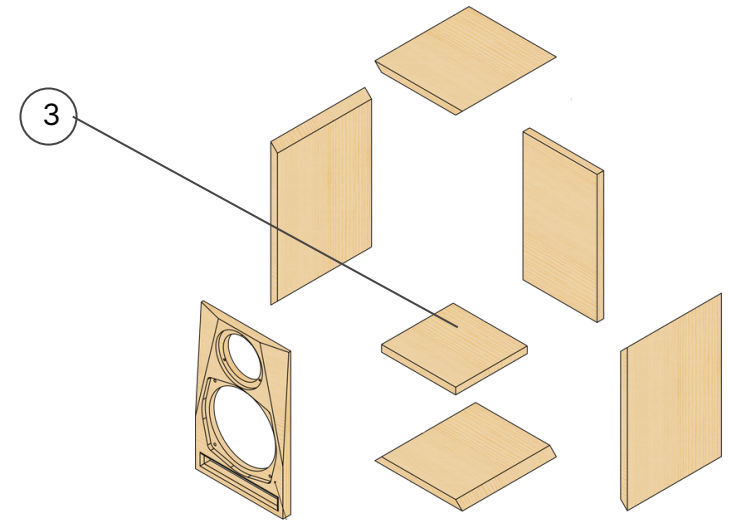
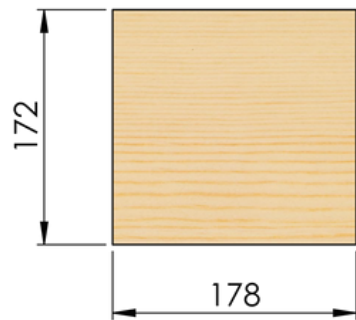
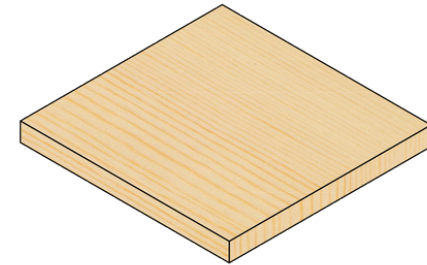
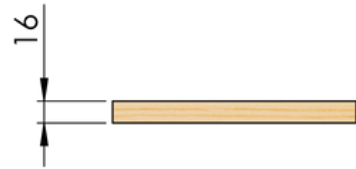




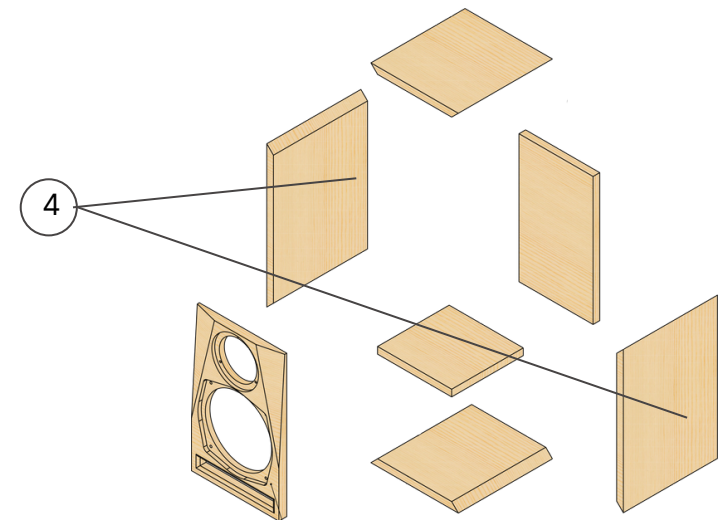
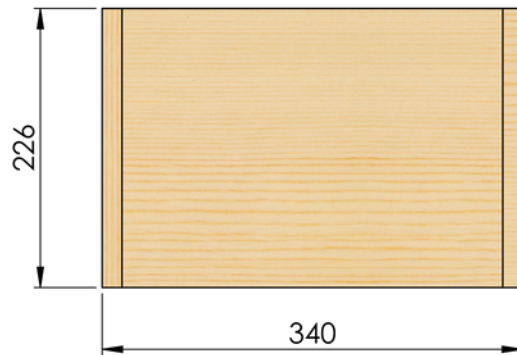
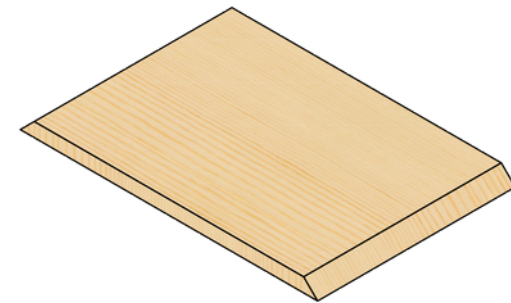
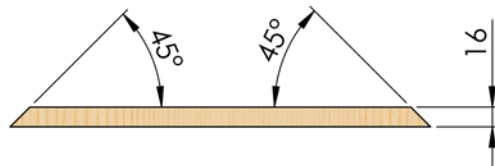
SECTION A-A



REFLEX

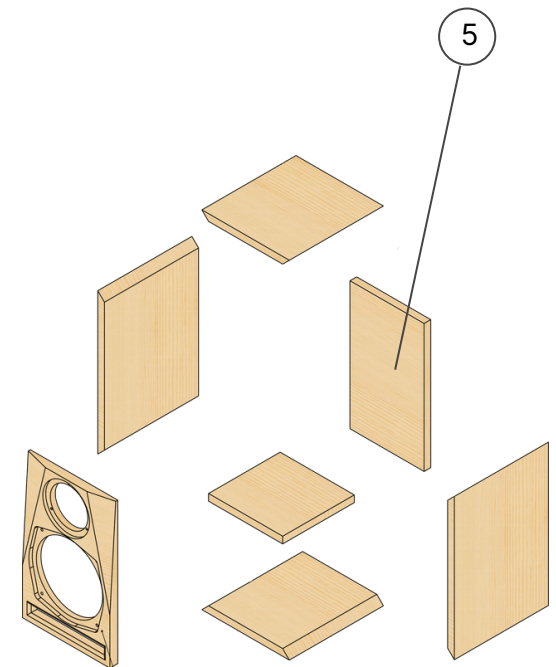
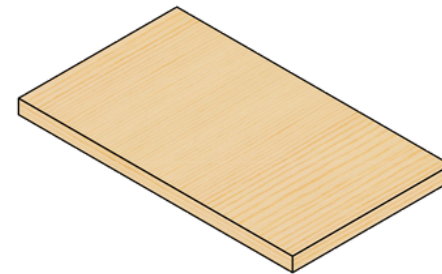
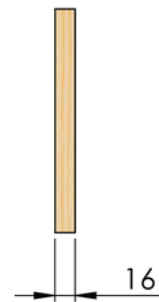


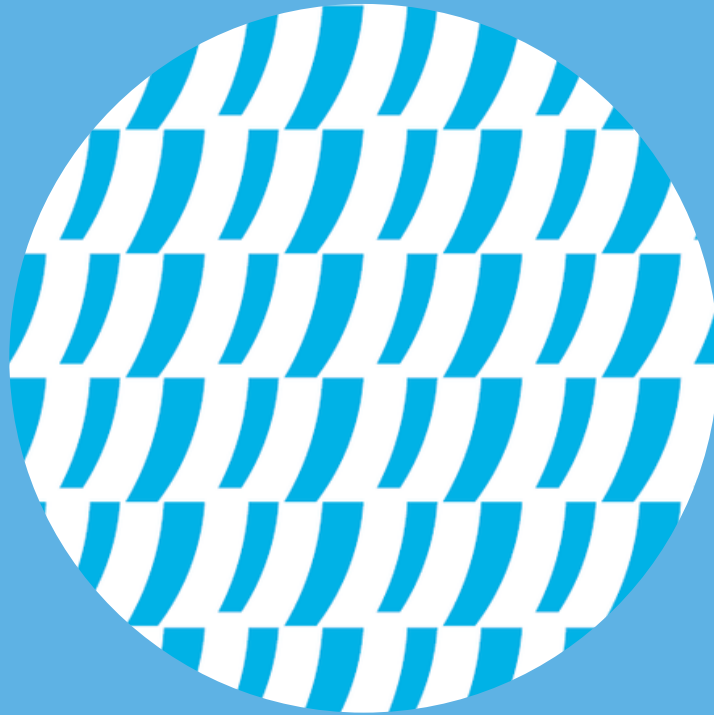
SIDE





BACK PANEL





LET'S TALK

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