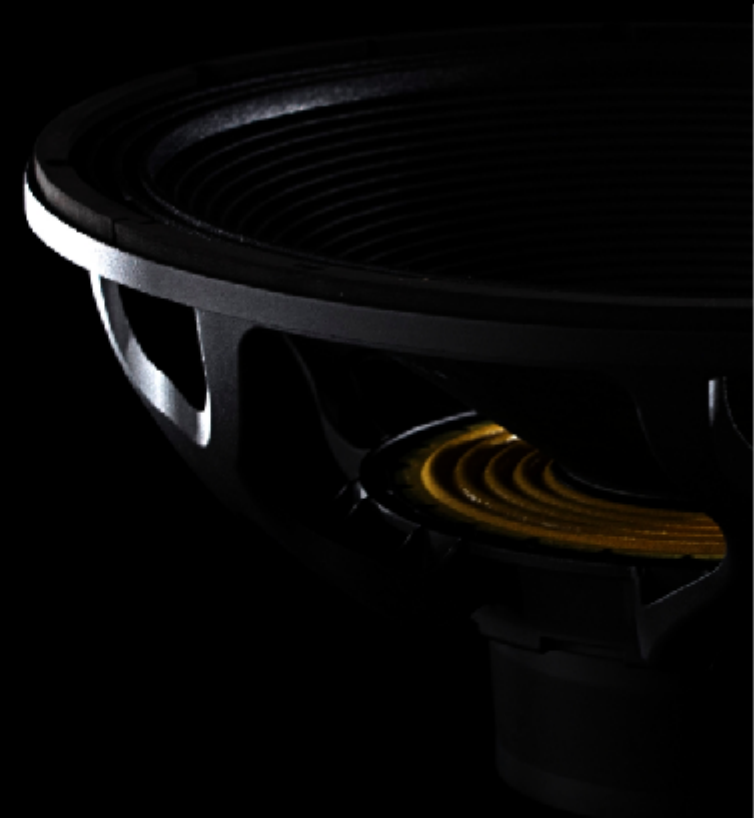


beyma  **FR-8WR**

FULL RANGE 2 WAY SYSTEM 8"
8WR300 - CD11Fe - TD-8060



TECHNICAL SPECIFICATIONS

Frequency response (± 3 dB)	94 Hz - 20 kHz
Usable bandwidth (-10 dB)	62 Hz - 20 kHz
Maximum SPL (*)	126 dB
Sensitivity 1W@1m	95 dB
HxV Coverage angle (-6 dB)	80°x60°
Transducer LF:	8WR300
Transducer HF:	CD11Fe coupled to TD-8060
AES power handling:	300 W
Nominal impedance:	8 Ω
Connectors:	2 x NL4
Box Dimensions: (**)	271 x 450 x 288 (Birch Plywood 12mm)
(*) Peak level at 1 m under free field conditions using pink noise with 2 crest factor (6 dB). (**) All dimensions in this files are in millimeters.	

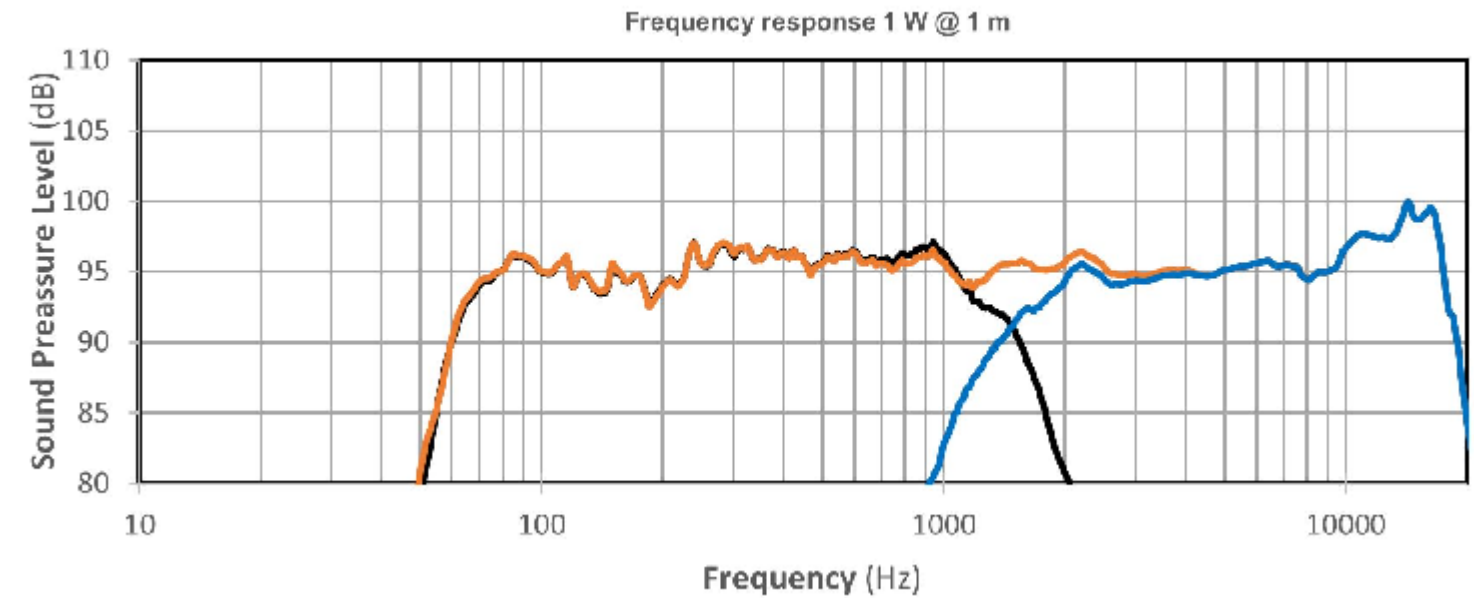


PRESETS

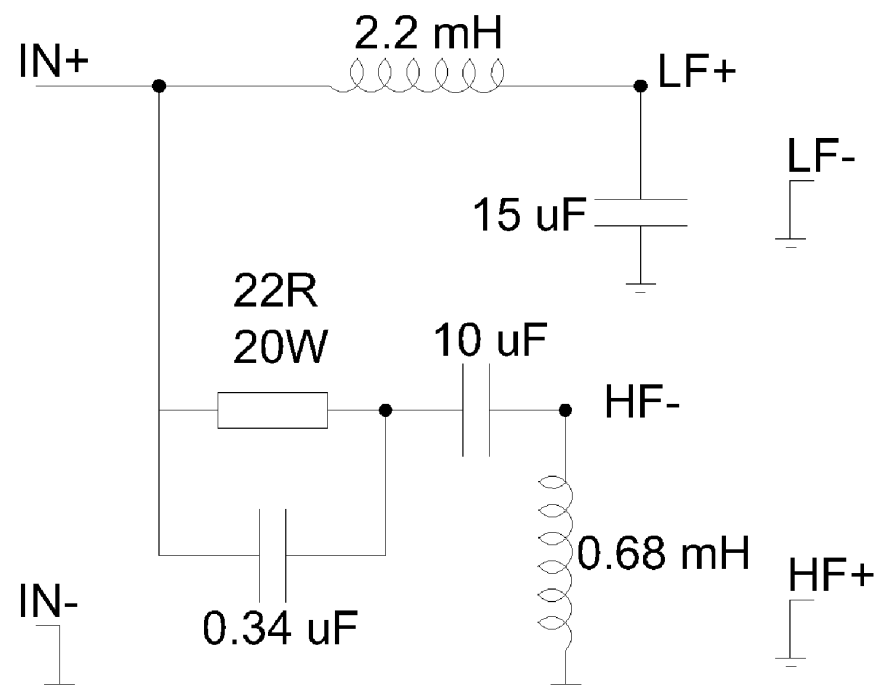
FR-8WR	f (Hz)	Q	Gain (dB)
1	105	1,2	3,8
2	475	4,4	2,5
3	6000	3,8	-2
LIMITER (*)	Threshold	Attack	Release
	4 dBu	10 ms	117 ms

**for 32 dB Gain amplifier*

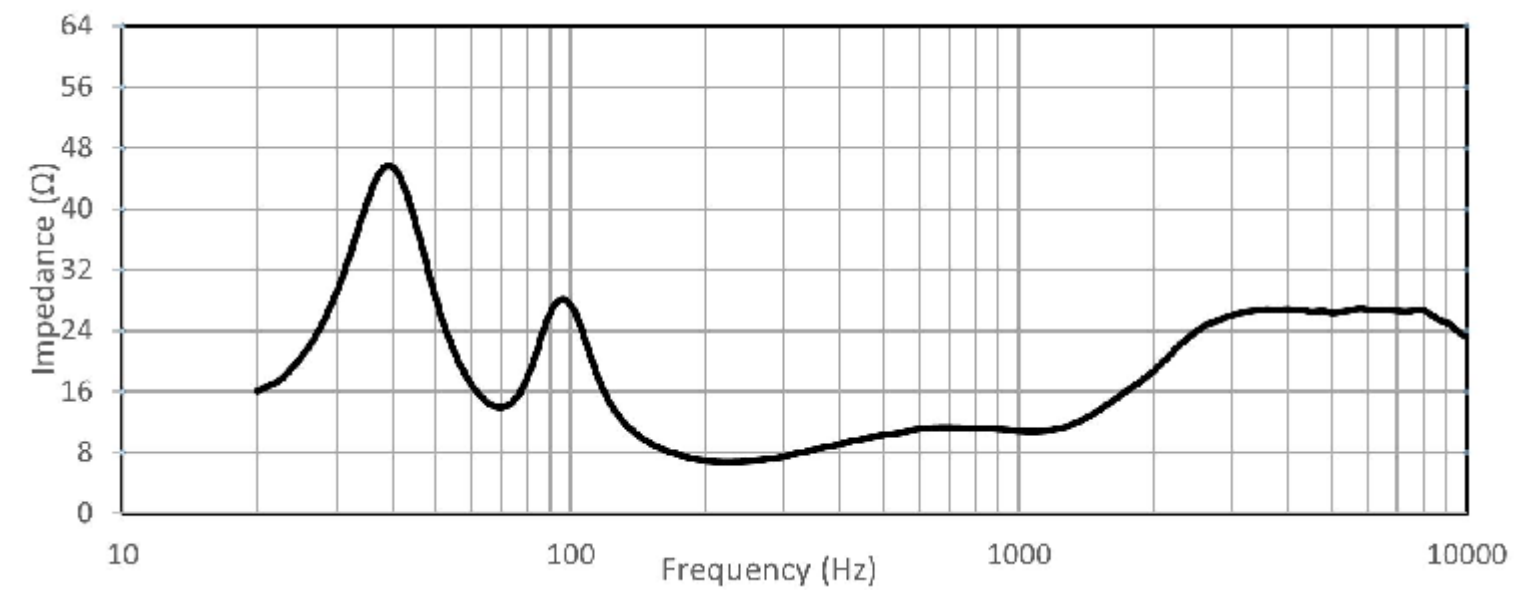
FREQUENCY RESPONSE



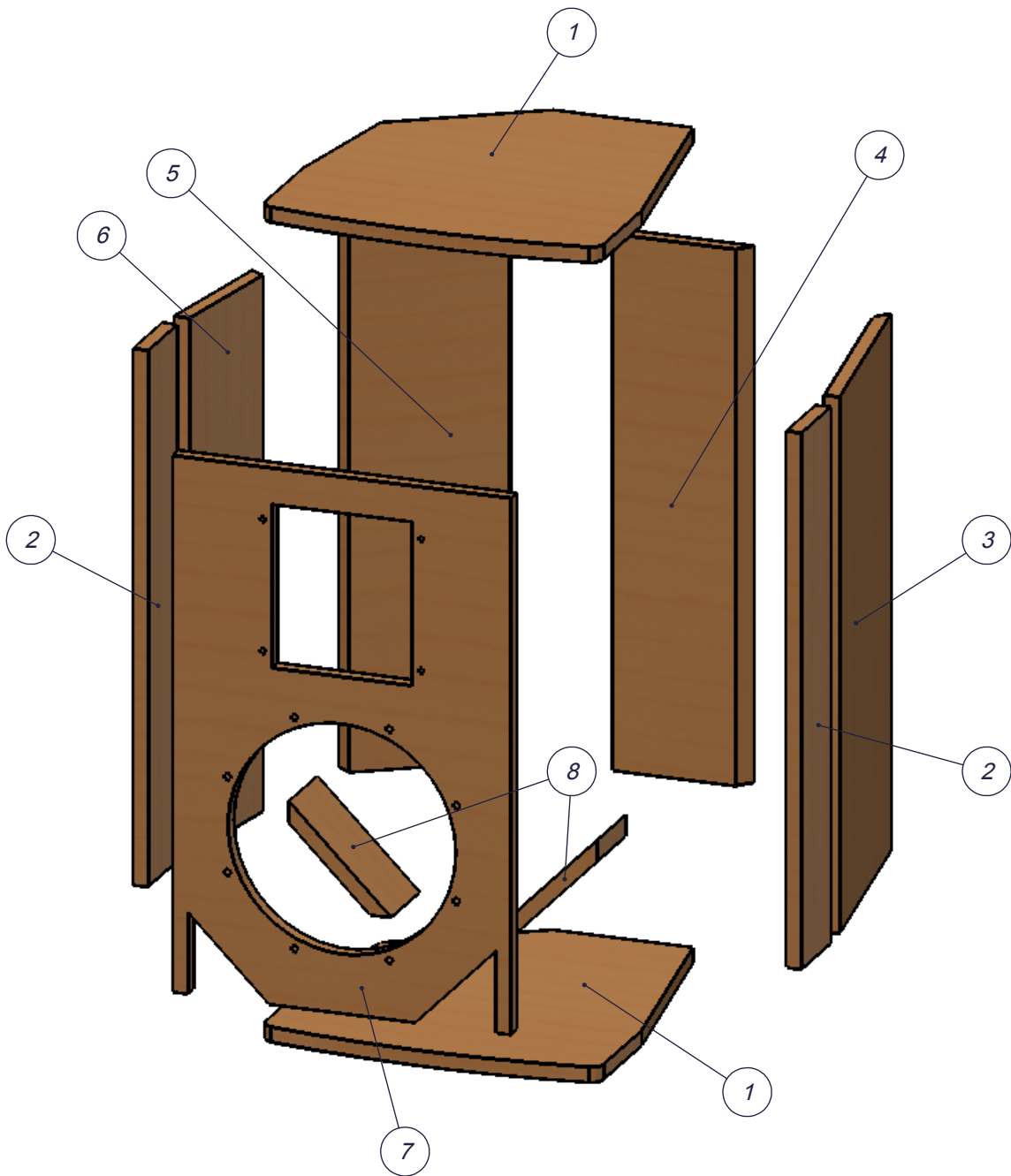
PASSIVE CROSSOVER DESIGN



IMPEDANCE



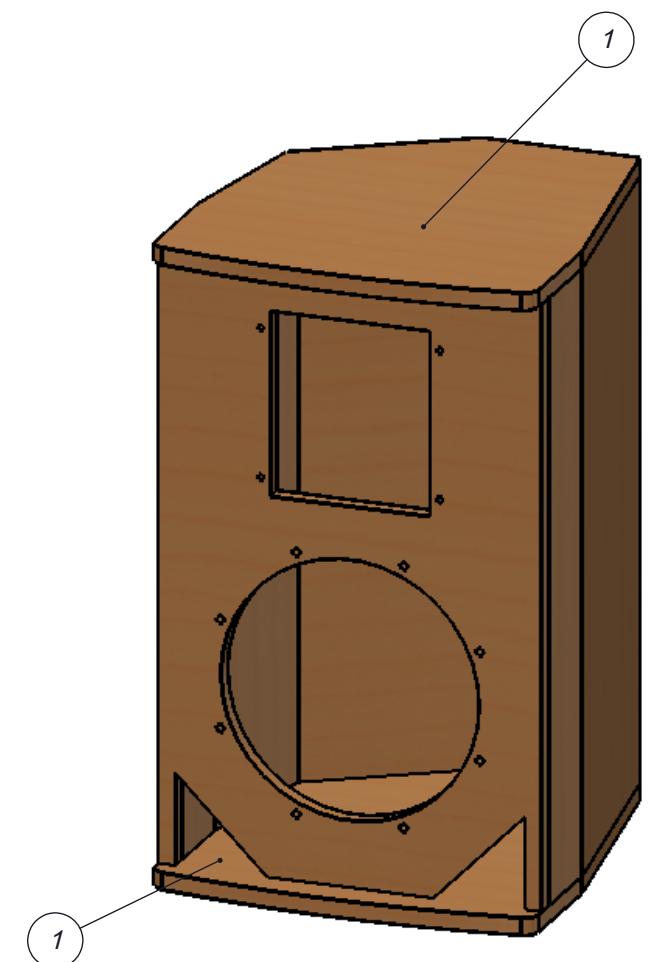
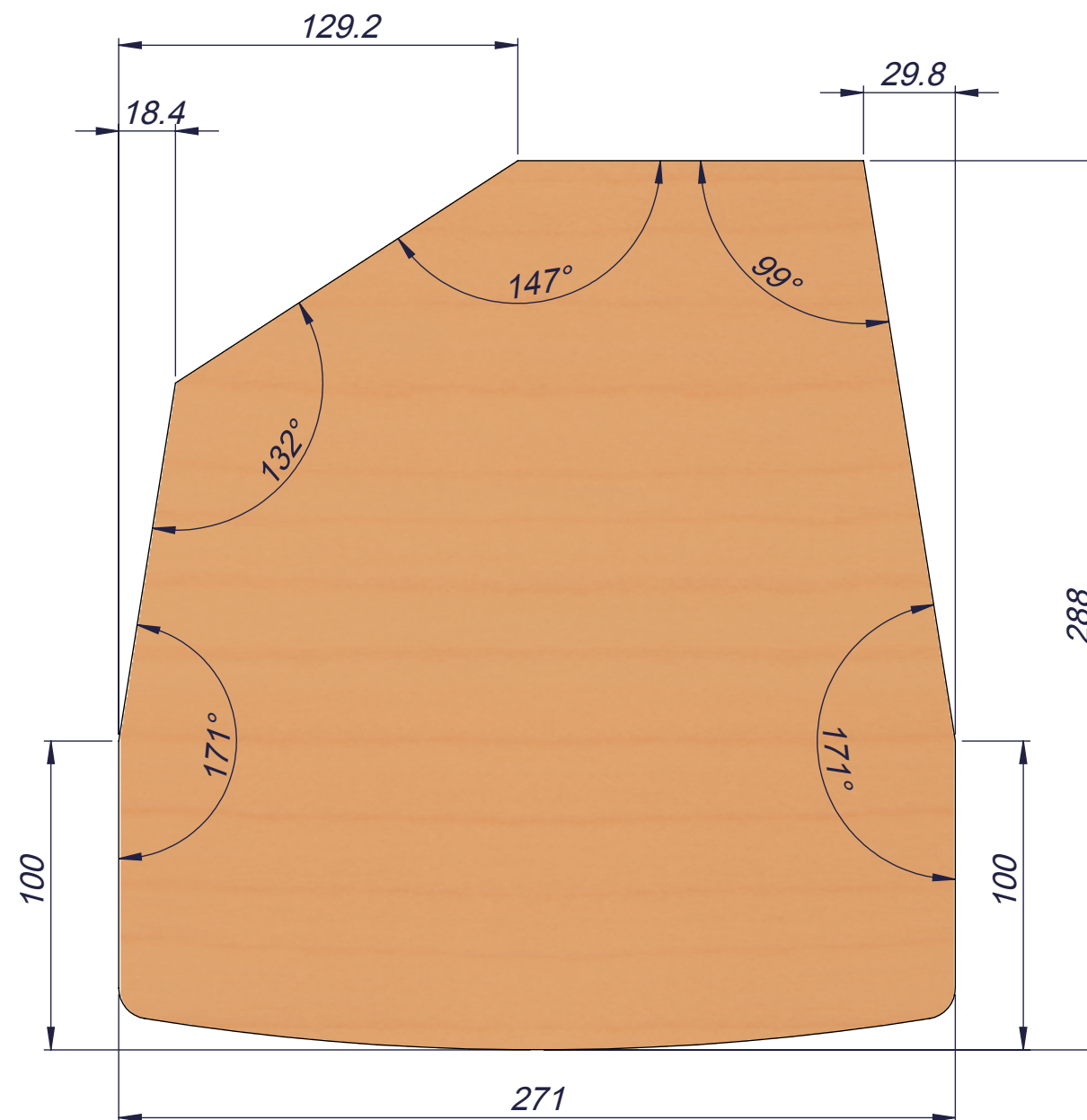
EXPLODED VIEW



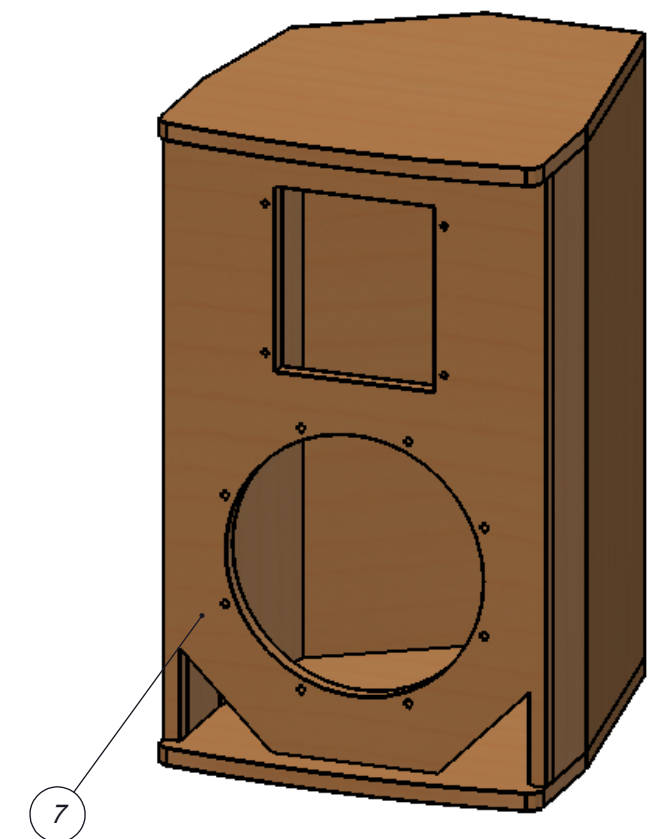
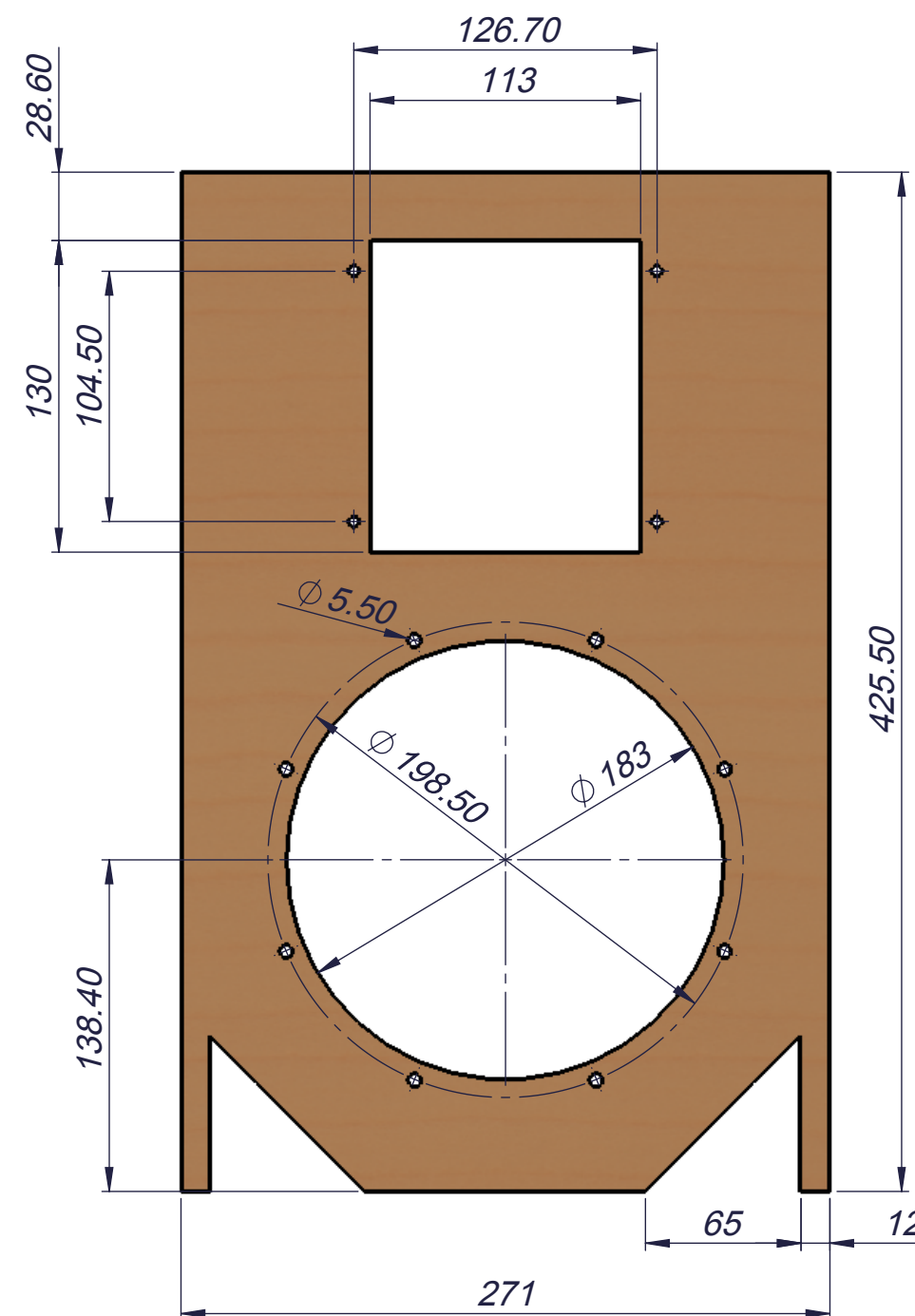
PARTS LIST

ITEM N°.	PARTS DIMENSIONS	QTY.
1	271 x 288 x 12	2
2	62 x 425.5 x 12	2
3	42.5 x 508 x 12	1
4	42.5 x 508 x 12	1
5	42.5 x 508 x 12	1
6	42.5 x 508 x 12	1
7	42.5 x 508 x 12	1
8	115.9 x 60.5 x 12	2

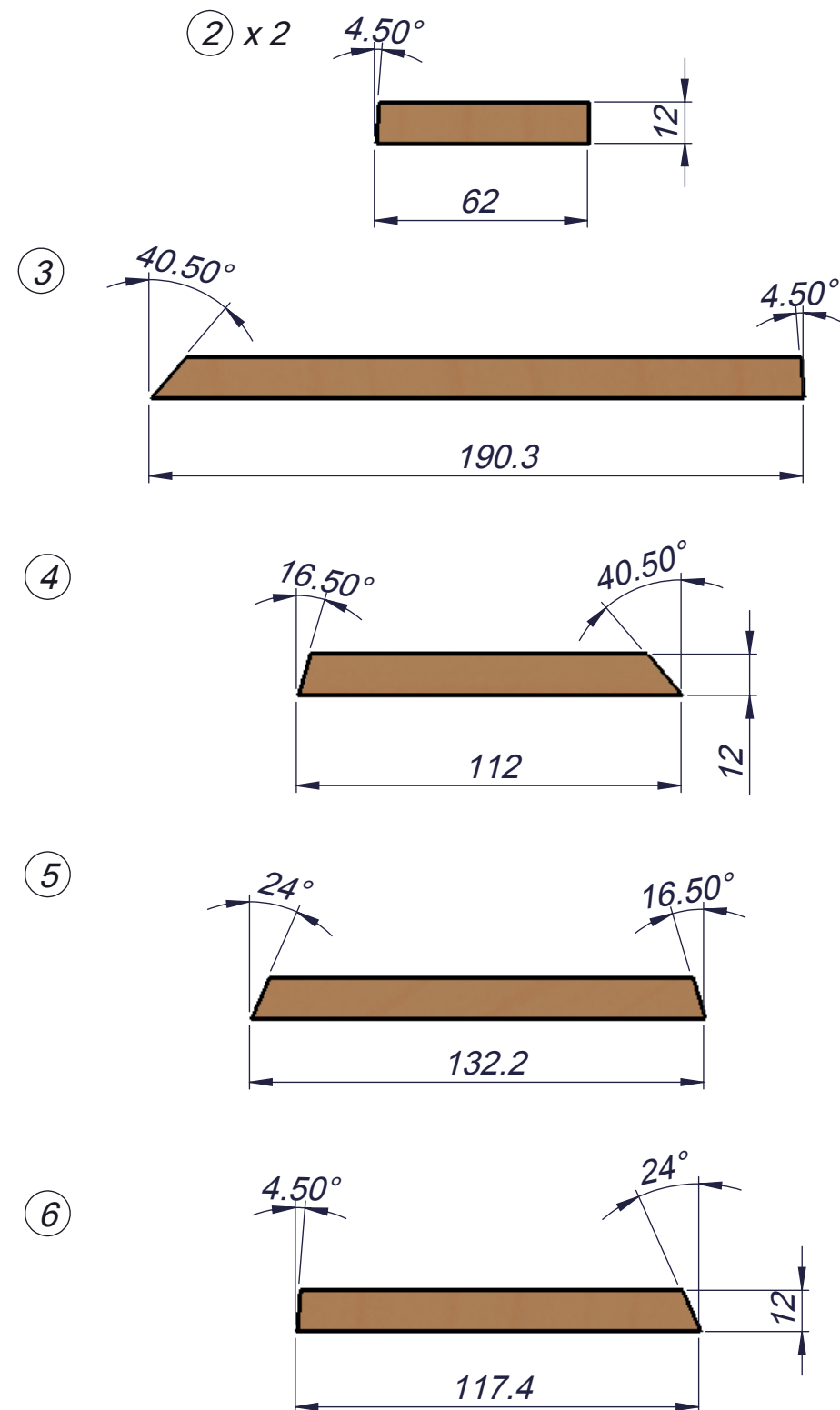
TOP AND BOTTOM PARTS



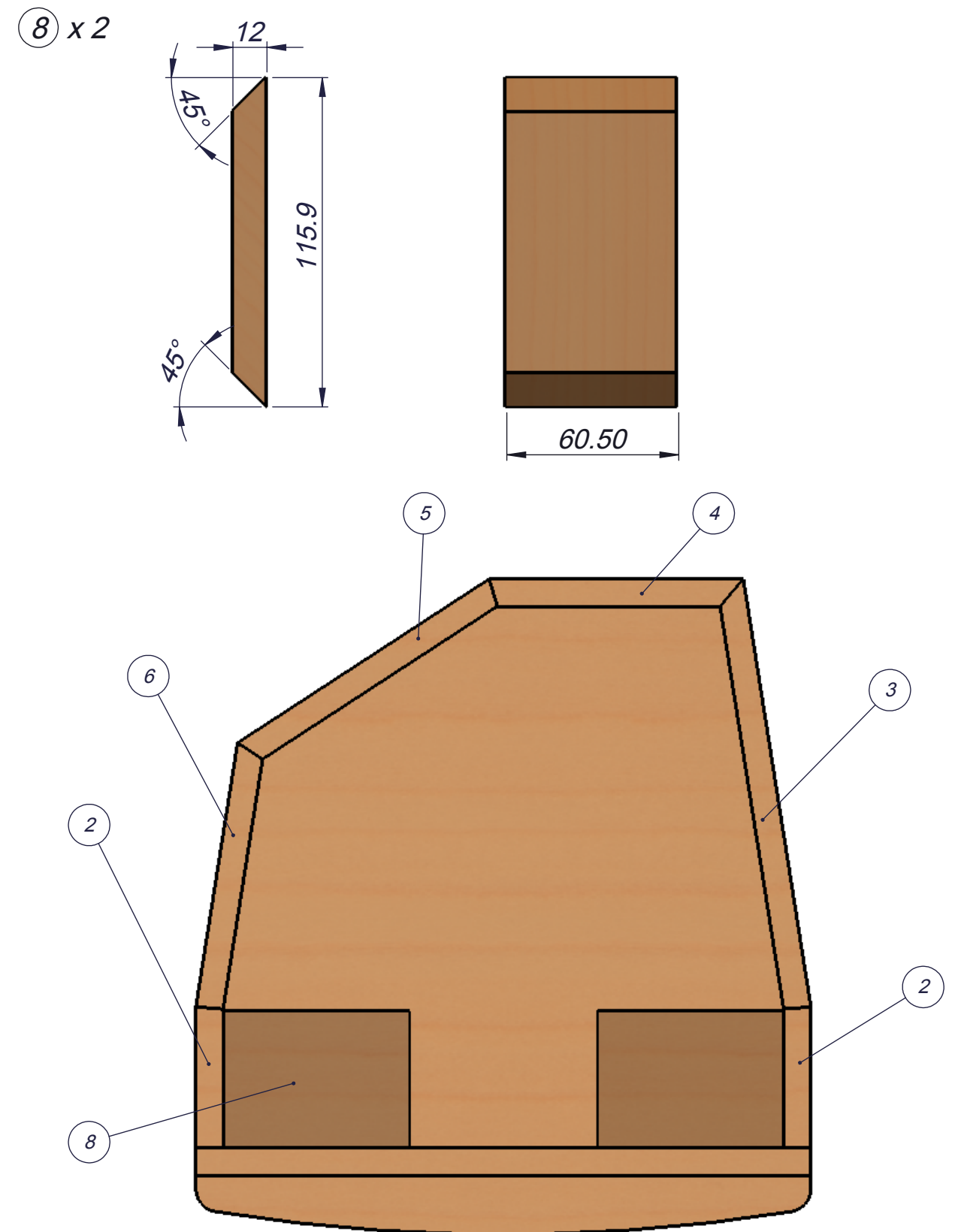
FRONT PANEL



SIDES



VENT



beyma **FR-WR**

FULL RANGE 2 WAY SYSTEM SERIES

