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# Enclosure
# S-15LEX1200Nd

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SubWoofer Enclosure 15”

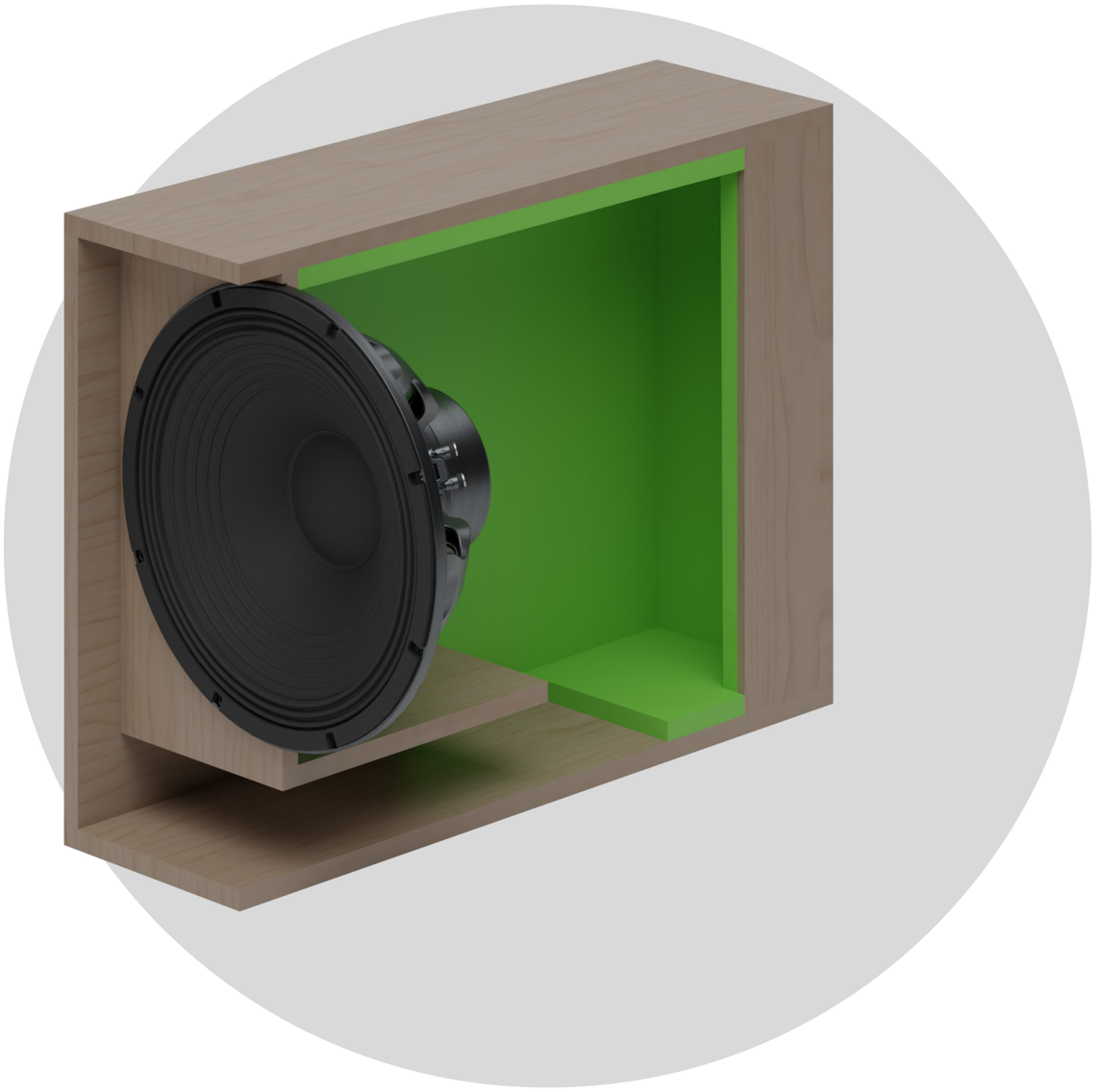
- x1 of **15LEX1200Nd** (SubWoofer)

# SubWoofer Enclosure 15”

| | |
|---|---|
| Frequency Response (+/-3dB) | 45Hz-100Hz |
| Usable Bandwidth (-10dB) | 40Hz-120Hz |
| Maximum SPL(*) | 134dB |
| Sensitivity 1W@1m | 97dB |
| HxV Coverage angle (-6dB) | OMNI |
| Transducers LF | 15LEX1200ND |
| AES Power Handling | 1200W |
| Nominal impedance | 8Ω |
| Connectors | 2xNL4 |
| Box dimmensions (**) | 550 x 450 x 740 |

(*) Peak level at 1m under free field conditions using pink noise with a 6dB crest factor.

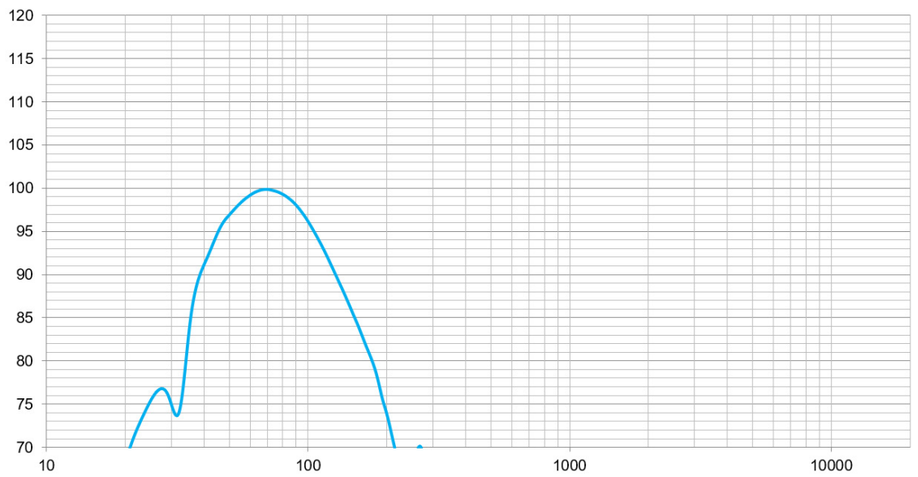
(**) All dimensions in millimeters.



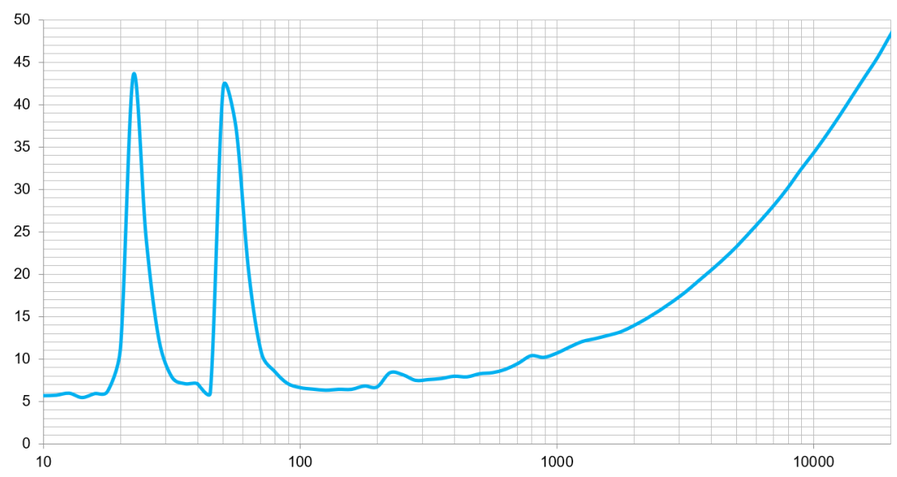
## PRESET S-15LEX1200Nd

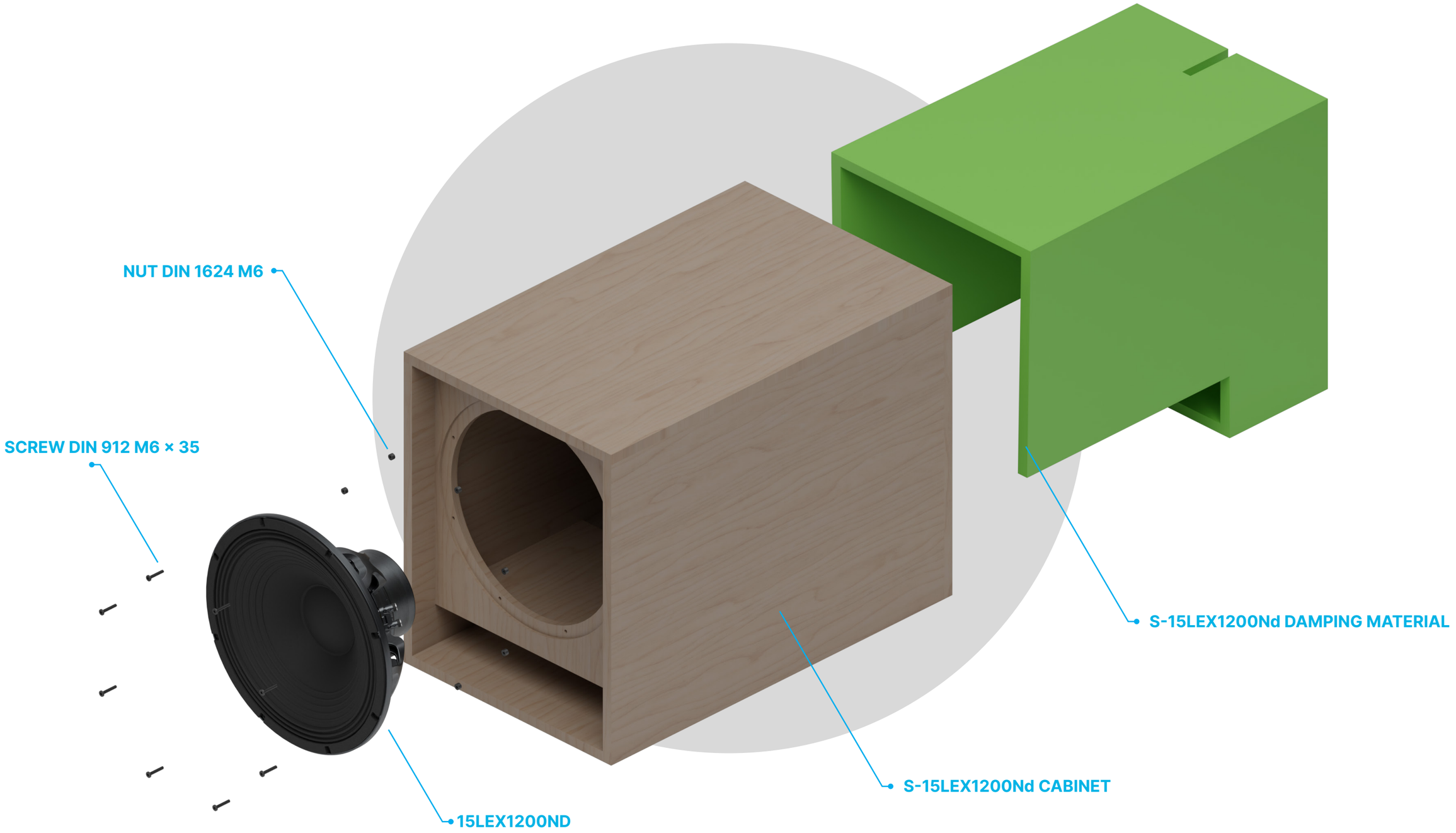
| PS-15 | f(Hz) | Q | Gain (dB) |
|---|---|---|---|
| HPF L - R | 33 | 24 dB/oct | 0 |
| LPF L- R | 85 | 24 dB/oct | 0 |
| **LIMITER** | **Thres (dBu)** | **Attack (ms)** | **Release (ms)** |
| PEAK | 14 | 16 | 256 |
| * for 32dB gain amplifier | | | |

## FREQUENCY RESPONSE




## IMPEDANCE




NUT DIN 1624 M6
SCREW DIN 912 M6 × 35
15LEX1200ND
S-15LEX1200Nd CABINET
S-15LEX1200Nd DAMPING MATERIAL

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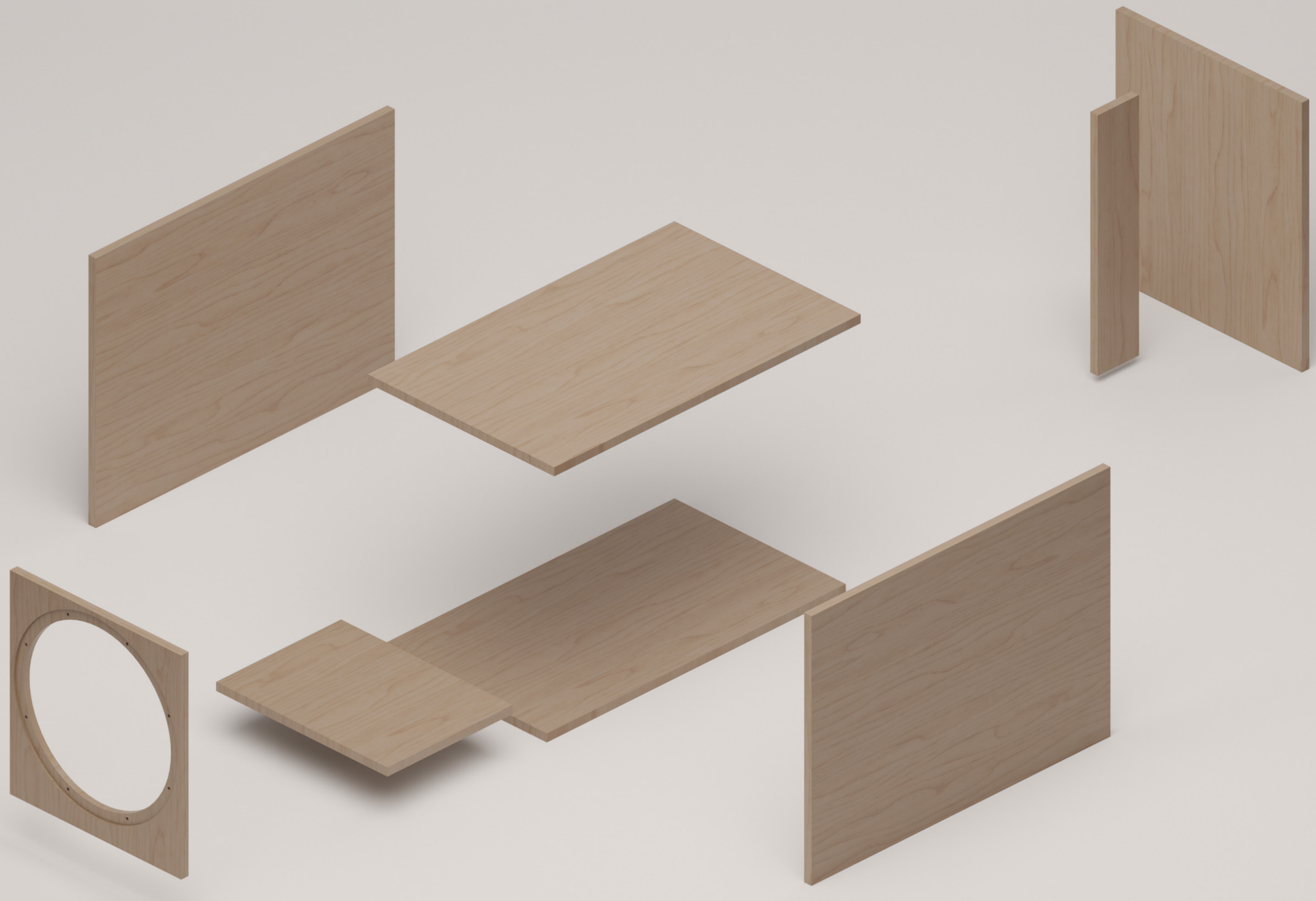
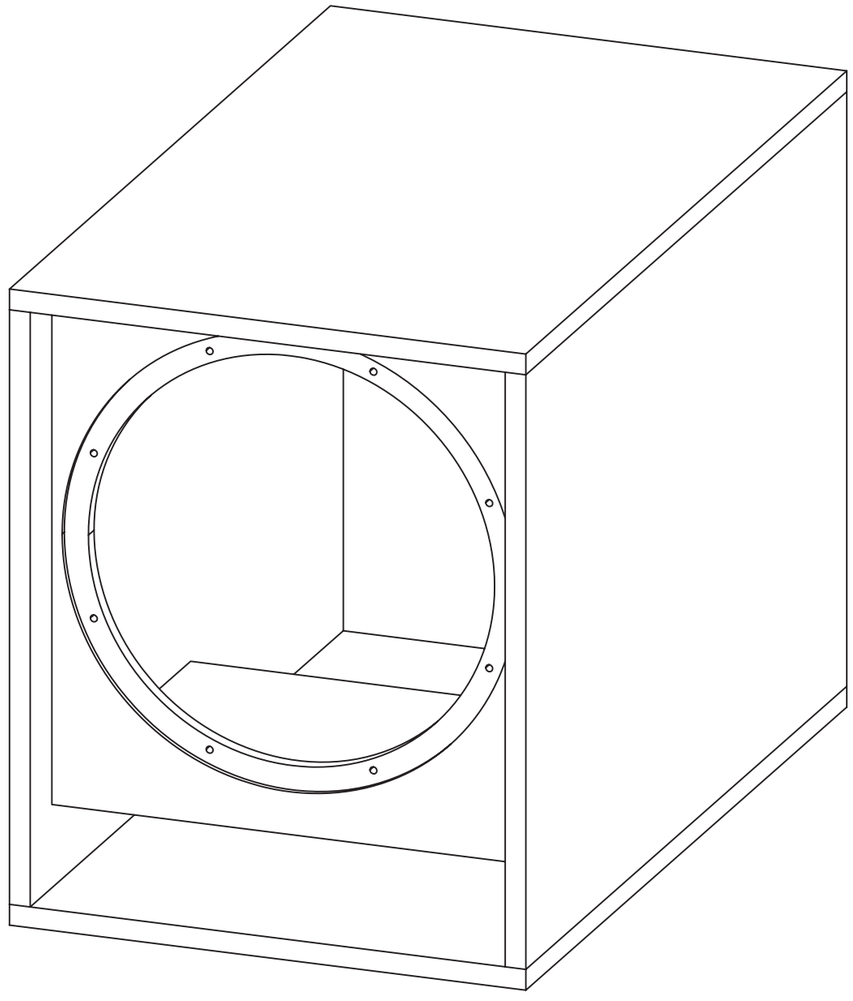
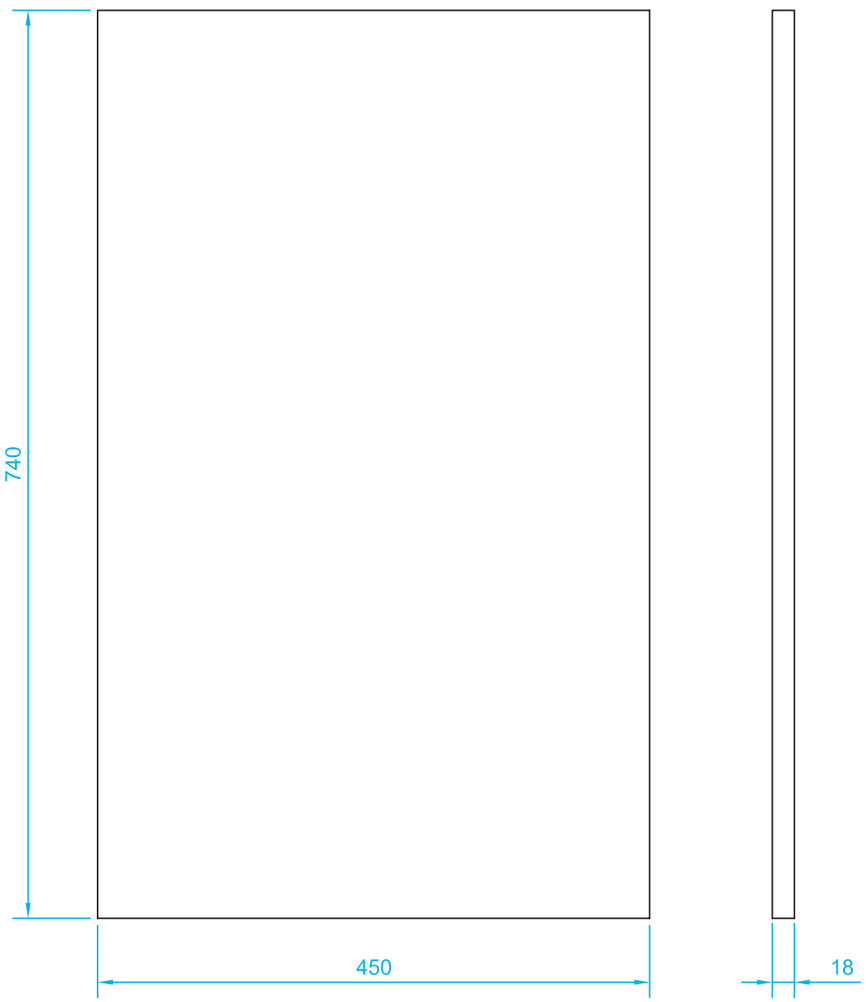
# Reference Design
# Cabinet

SubWoofer Enclosure 15”



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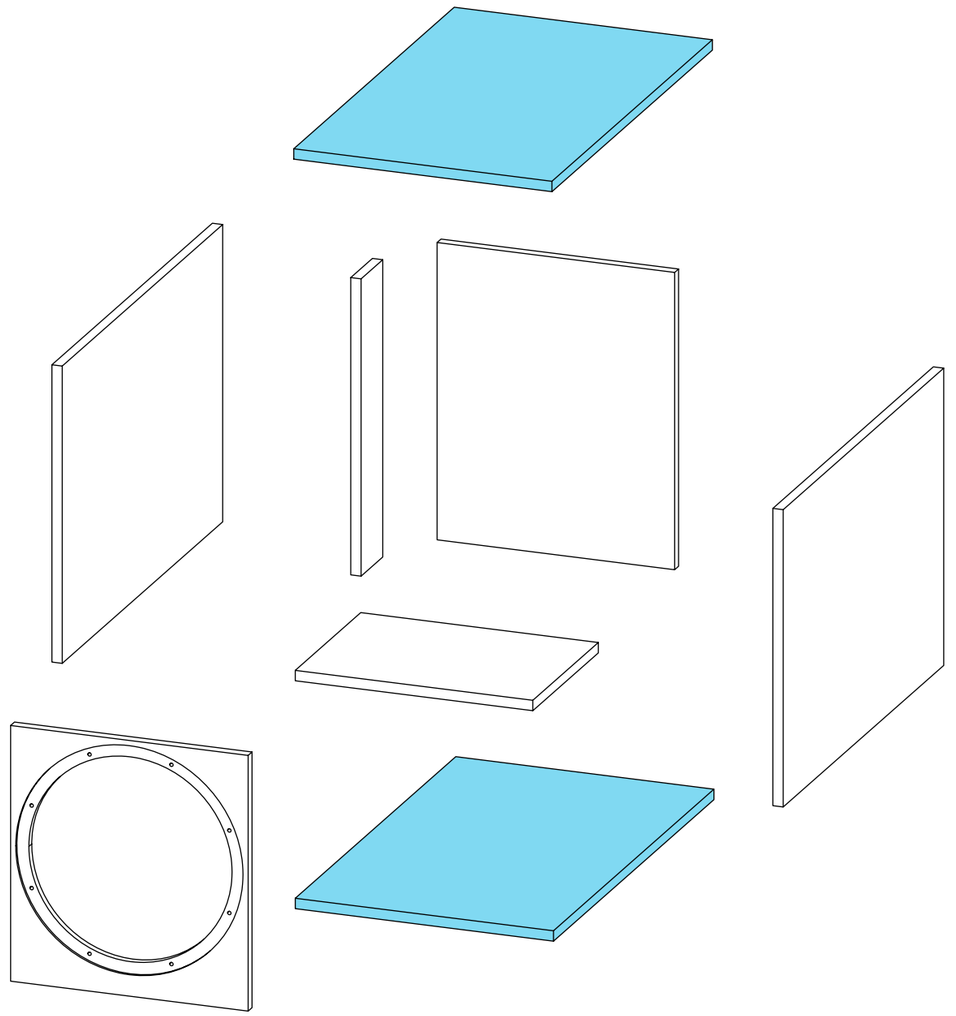

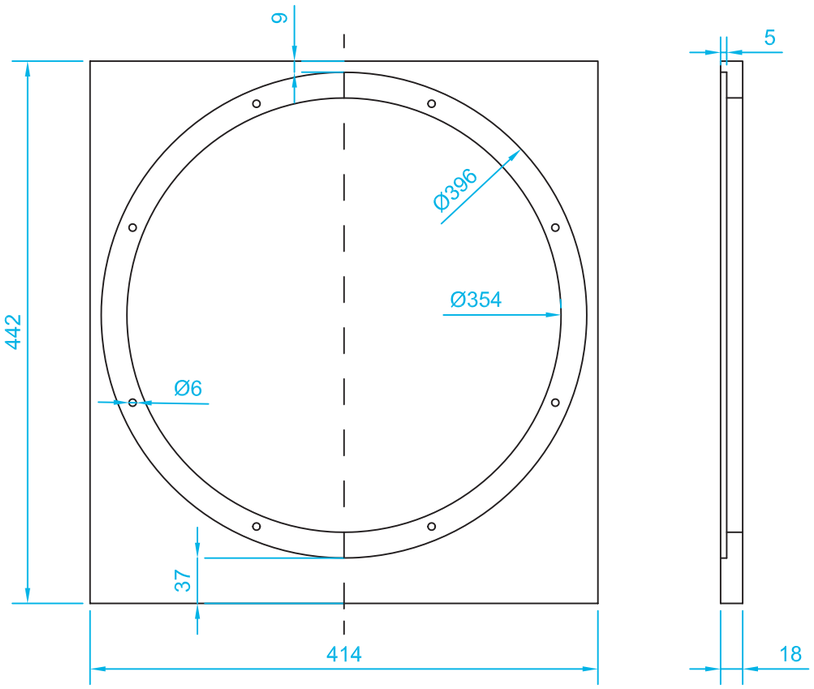
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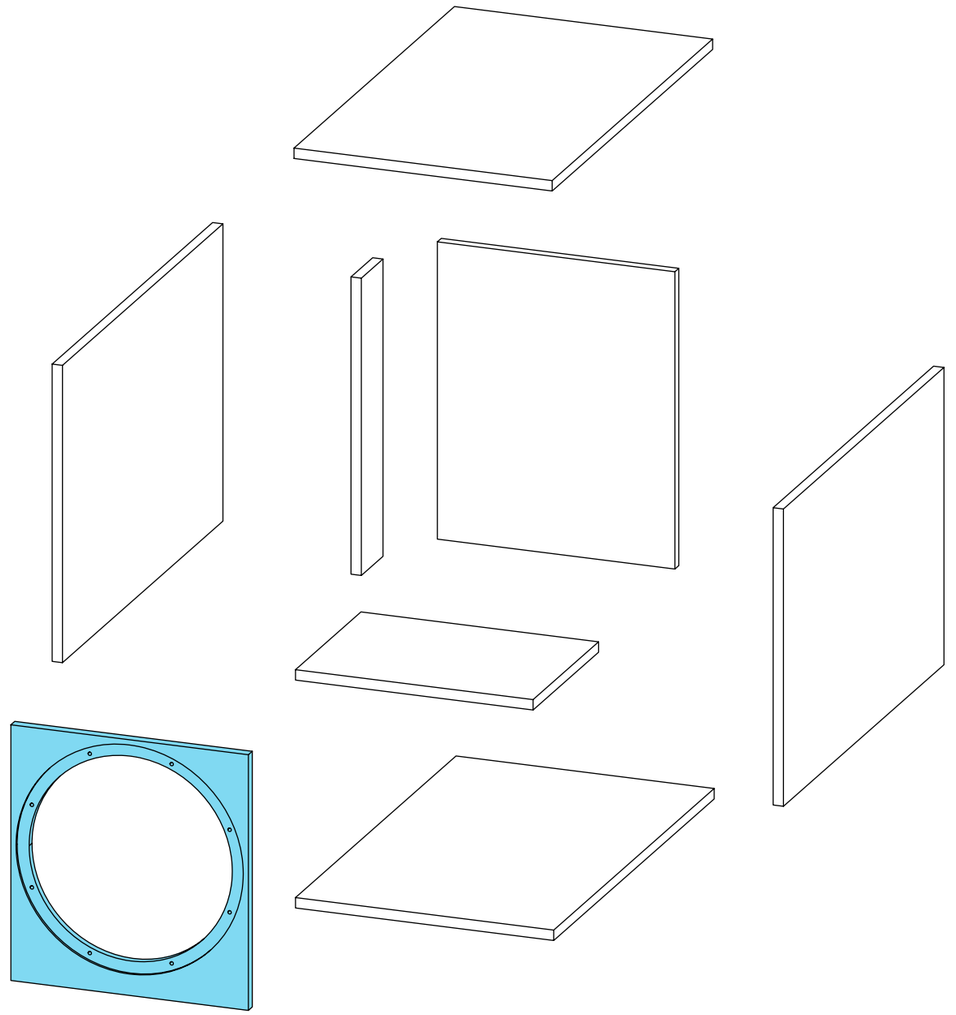

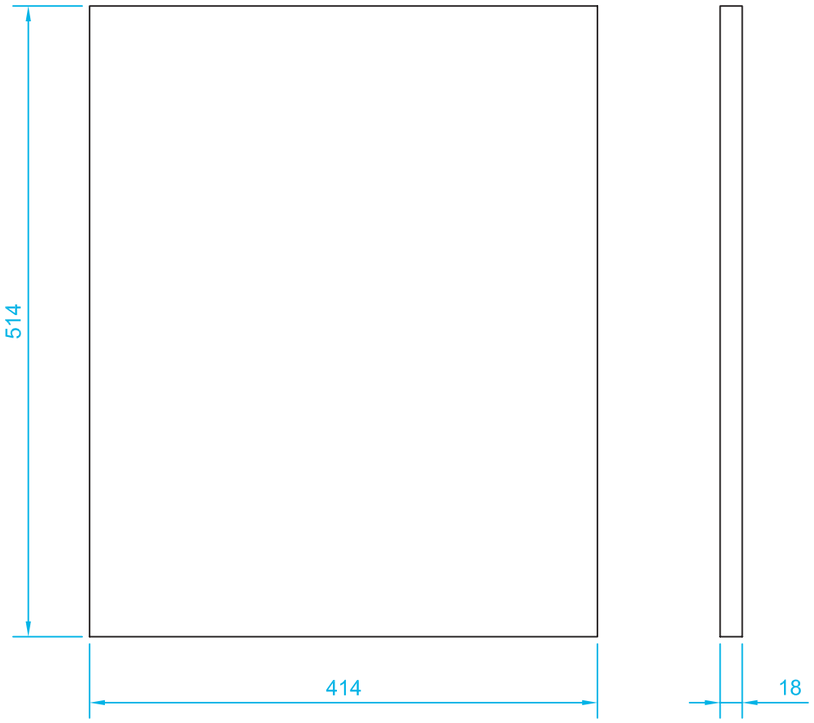
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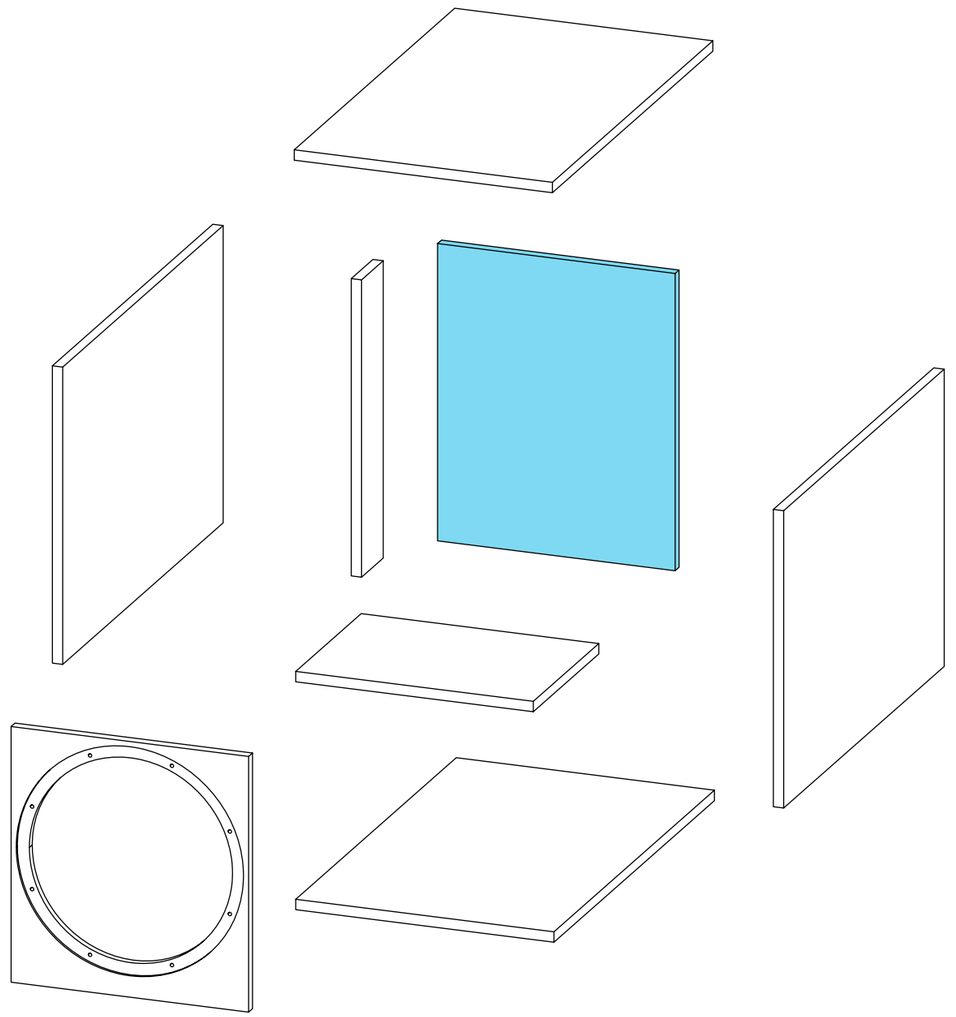

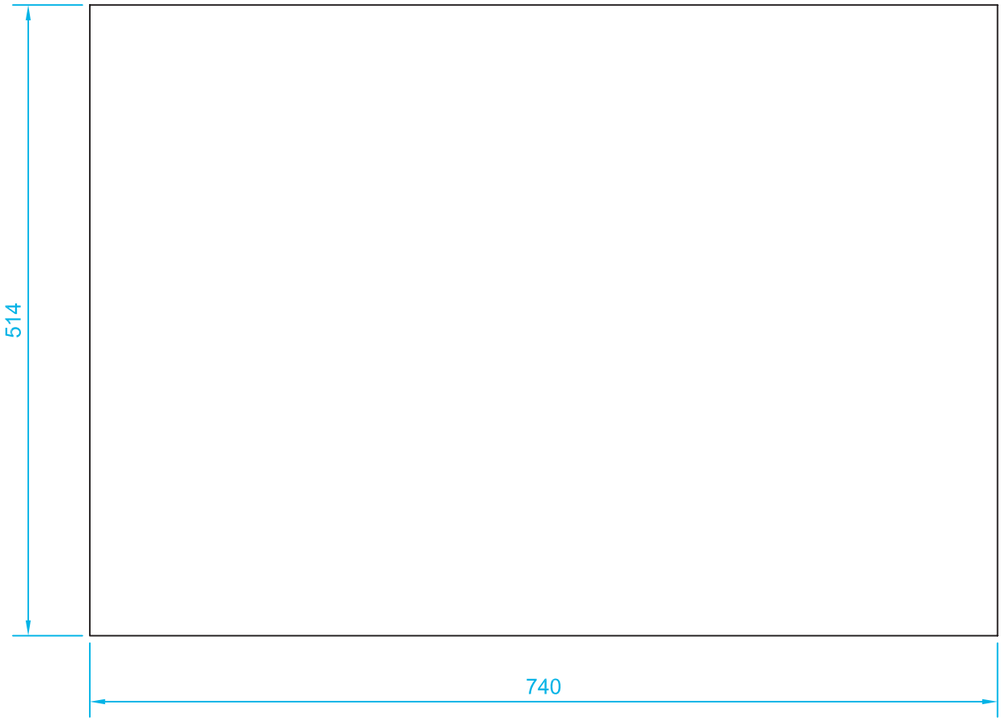
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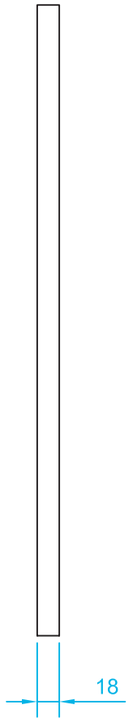
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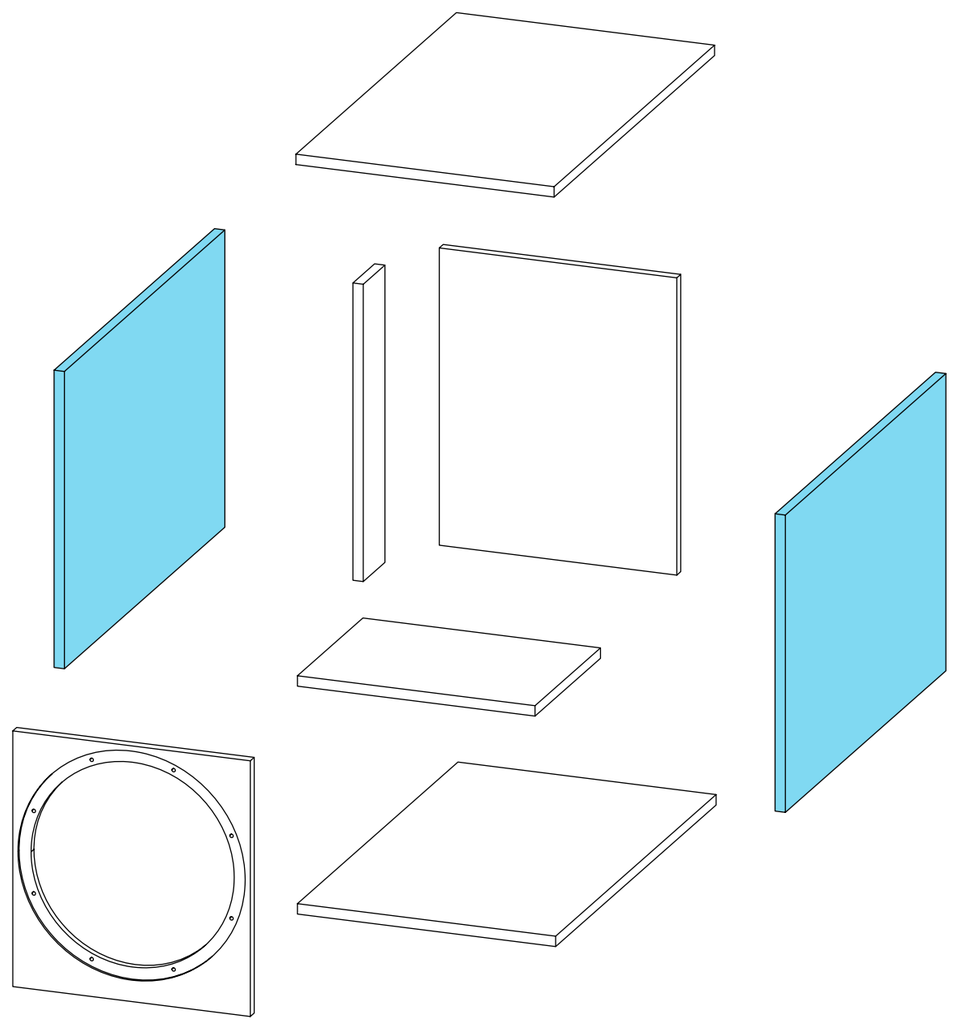

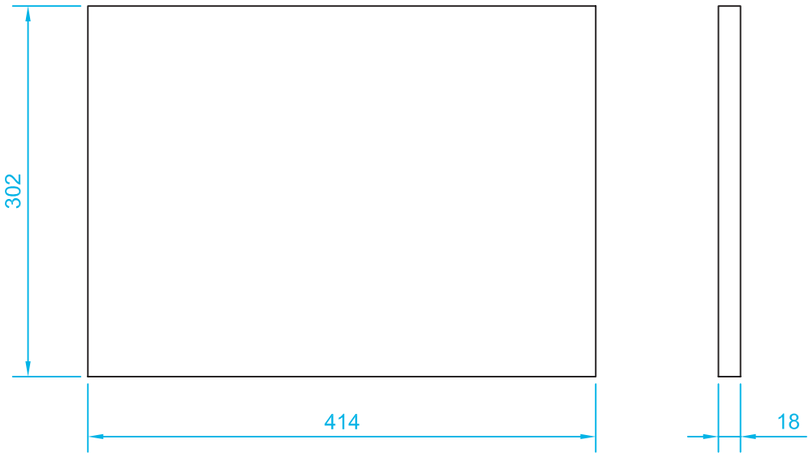
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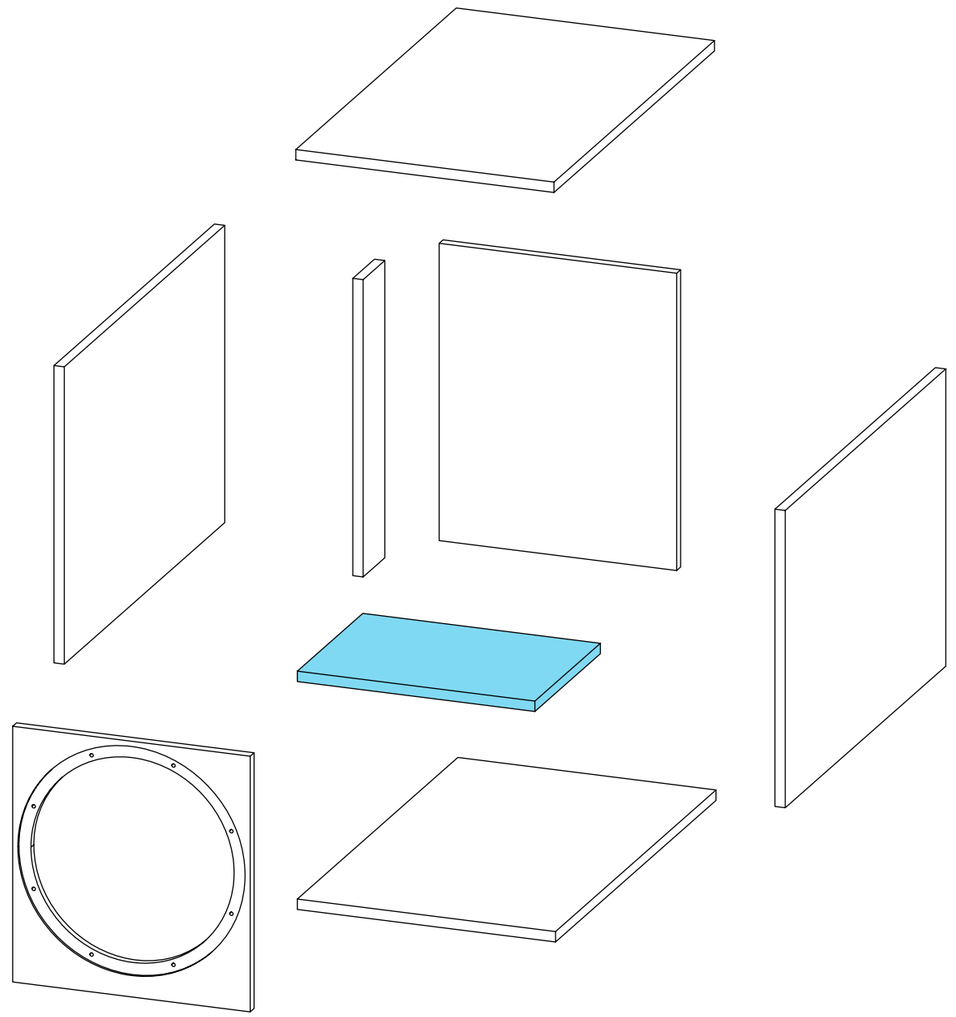

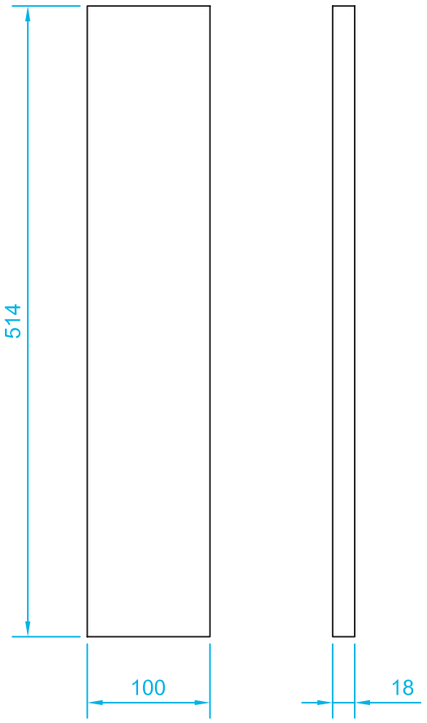
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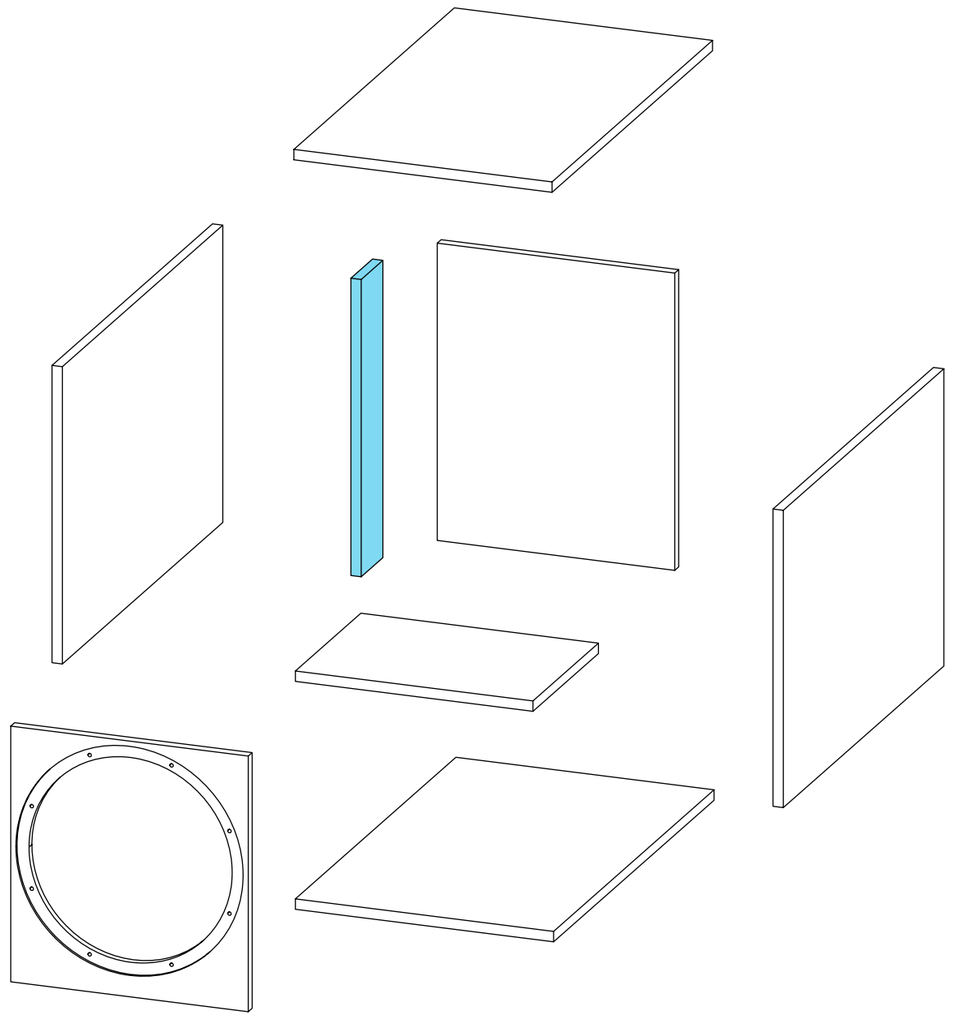

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# LET’S TALK !

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