**JORDAN Eikona Array reflex**

This is a floor-standing enclosure designed for a Linear Array of four Eikona 2 drive units. The Array is centred on the baffle and the height takes into consideration seated listening position and internal resonances in the cabinet. A base plate should be fitted to ensure stability (the exact size will depend on the surface on which the enclosure is standing). The Eikonas are wired in series/parallel and should be mounted in the order shown below for best results.

Recommended material is 18 mm Baltic birch ply or MDF.

Internal dimensions - 1144 mm high x 304 mm wide x 89 mm deep.

Port size - 75 mm diameter x 110 mm long.

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**Eikona 2 cutout** - 116 mm
**rebate diameter** - 150 mm
**rebate depth** - 5 mm
**fixings** - 4 x 5 mm bolts into captive T-nuts

Fit the Eikonas as closely together as the rebate allows, at most 12 mm between each driver.

The Eikona Array is centred 368 mm from top, inside surface of the cabinet.

**STUFFING (shown in blue)** - line the top, base and sides with 50mm thick BAF wadding and place an additional pad on the back of the enclosure, directly behind the Eikonas, extending down to just above the reflex port. Place a double thickness on the base.

**BRACING** - square hardwood battens or dowels to brace between front and rear panel in approximate positions shown.

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**Jordan Eikona Linear Array specifications:**
- **size (external)** - 1180 mm (h) x 340 mm (w) x 125 mm (d) excluding base
- **impedance** - 6 ohms, sensitivity - 92 dB/watt
- **reflex tuned to 53 Hz, f3 = 59 Hz, f10 = 42 Hz**
- **peak power handling is 400 watts, minimum suggested amplifier power is 4 watts**