

Wolf in sheep's clothing

It might have a more traditional appearance than other speakers in the range, but don't let that fool you. The 804 D3 delivers incredible acoustic transparency, thanks to unique 800 Series Diamond features such as our Continuum cone and augmented Matrix bracing system. So while its looks may be conventional, its performance is anything but.

Technical specifications

Technical features Diamond tweeter

Continuum cone FST™ Aerofoil cone bass units

Flowport™ Optimised matrix Solid body tweeter

Description 3-way vented-box system

Drive units 1x ø25mm (1 in) diamond dome high-frequency

1x ø130mm (5 in) Continuum cone FST™ midrange 2x ø165mm (6.5 in) Aerofoil cone bass units

Frequency range 20Hz to 35kHz

Frequency response (+/-3dB from reference

axis)

24Hz to 28kHz

Sensitivity

(on axis at 2.83Vrms)

89dB SPL (2.83Vrms at 1m)

Harmonic distortion 2nd and 3rd harmonics (90dB, 1m on axis)

<1 % 70Hz - 20kHz <0.3% 120Hz - 20kHz

Recommended amplifier

power

50W - 200W into 8Ω on unclipped programme

Max. recommended cable impedance

0.1Ω

Dimensions Height: 1019mm (40.1 in)

Width: 238mm (9.4 in) **Depth:** 345mm (13.6 in)

Net weight 33kg (73lb)

Finishes Cabinet Grille

Real wood veneers:

Rosenut Black

Painted finish:

Gloss Black
Satin White
Grey

