



## **KEY FEATURES:**

1" Throat diameter
25 mm (1 in.) voice coil
40 W Program Power Capacity (2-20 kHz)
105 dB Sensitivity (2-15 kHz)
Frequency range 1.5 - 20 kHz

The Oberton D2525 is compact 1" professional compression driver that delivers excellent sonic quality. The unique phasing plug combined with sandwich polyester dome achieve high sensitivity and linear frequency response up to 20 kHz. The sound of the D2525 has an very good dynamic range and produces even the most complex music signals with depth and definition. The D2525 is designed for a wide variety of applications including, small to medium high quality professional loudspeaker boxes





#### **SPECIFICATION**

Throat diameter

Nominal impedance

Minimum impedance

D.C. resistance

Power capacity (2-20 kHz)

Program Power Capacity (2-20 kHz) Sensitivity (2-15 kHz)

Frequency range

Recommended crossover

Voice coil diameter

Flux density

25.4 mm (1 in.)

8 Ohms 6.74 Ohms 5.65 Ohms 20 W 40 W 105 dB 1.5 - 20 kHz

2.5 kHz or higher 12 dB/oct.min

25 mm (1 in.)

1.75 T

Positive voltage on red terminal moves diaphragm toward the phasing plug

#### **MATERIALS OF CONSTRUCTON**

Diaphragm sandwich polyester

Voice coil material Aluminium Voice coil former Kapton™

### **MOUNTING INFORMATION**

Overall diameter 86 mm
Depth 58 mm

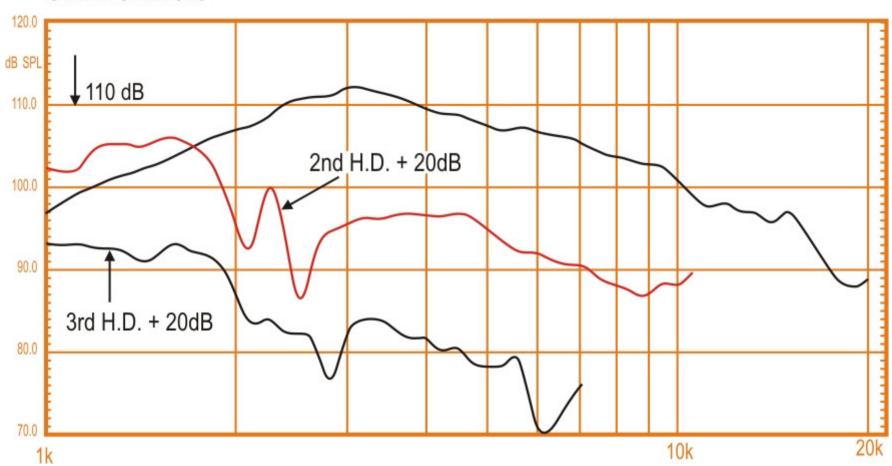
Mounting 2 x M5 holes 180° on 76.2 mm (3 in.)diam

Net weight 0.86 kg



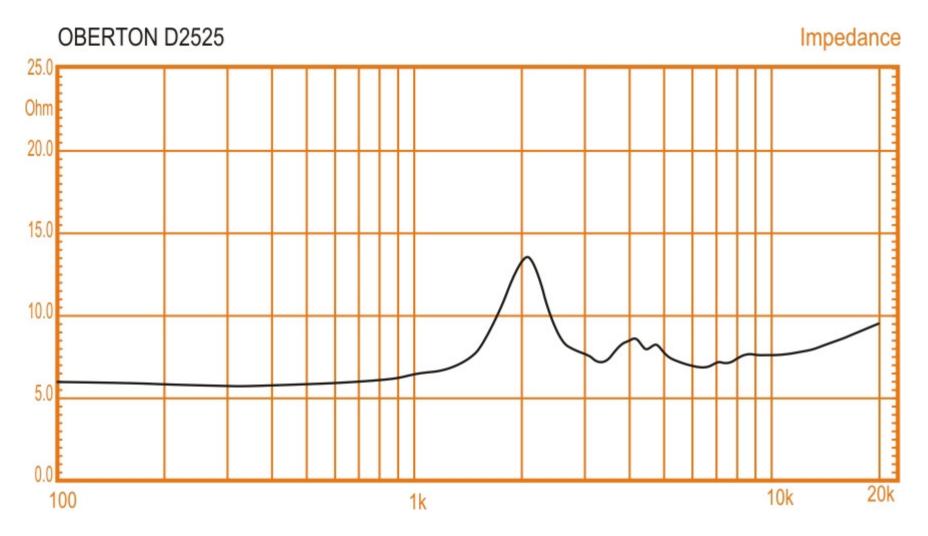


# OBERTOND2525











# OBERTON Professional Loudspeakers

