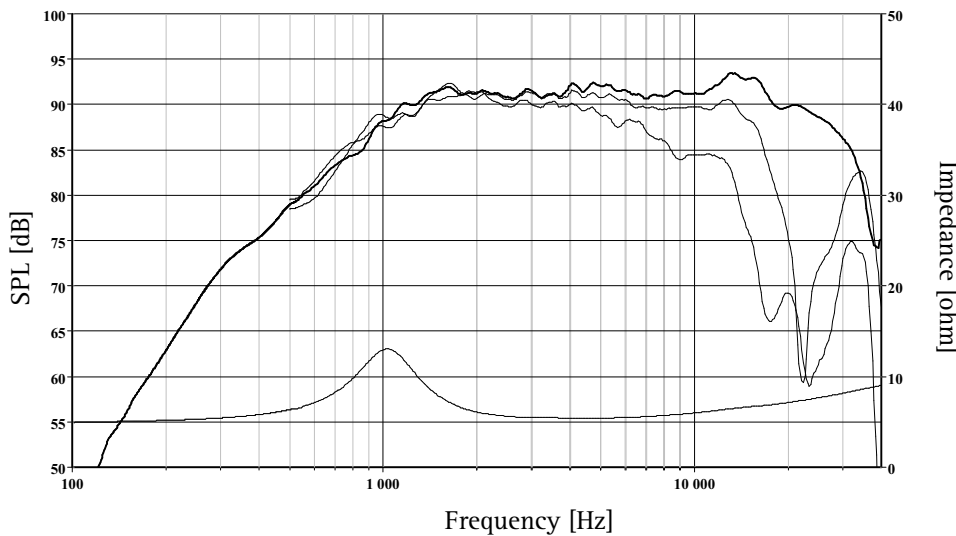


26TFF is a High Definition precoated fabric dome tweeter with an integrated surround.

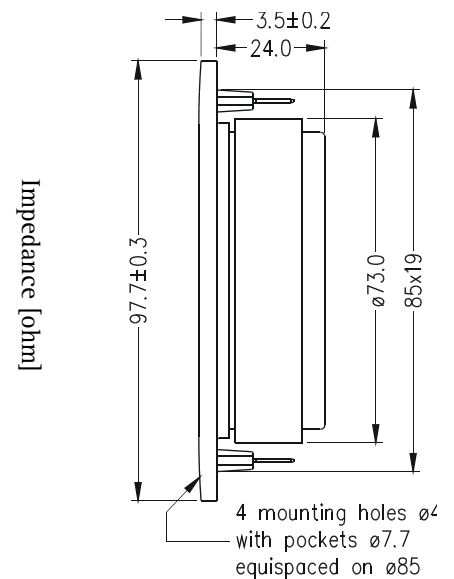
Sonolex precoated fabric diaphragm with high consistency and excellent stability against variations in air humidity.

Voice coil windings immersed in low viscosity magnetic fluid increase short term power handling capacity and reduce the compression at high power levels.

The chassis is precision moulded from glass fibre reinforced plastic, and its front design offers optimum radiation conditions.



The frequency responses above show measured free field sound pressure in 0, 30, and 60 degrees, mounted in a 0.6m by 0.8m baffle. Input 2.83 Vrms, microphone distance 0.5m, normalized to SPL 1m. The impedance is measured without baffle using a 2V sine signal.



| | | | |
|--|-----------------|---------------------------|---------------------|
| Nominal Impedance | 6 Ohms | Voice Coil Resistance | 4.8 Ohms |
| Recommended Frequency Range | 2000 - 25000 Hz | Voice Coil Inductance | 0.05 mH |
| Short Term Power Handling * | 220 W | Force Factor | 3.5 N/A |
| Long Term Power Handling * | 90 W | Free Air Resonance | 1000 Hz |
| Characteristic Sensitivity (2.83V, 1m) | 91.5 dB | Moving Mass | 0.30 g |
| Voice Coil Diameter | 26 mm | Effective Piston Area | 7.5 cm ² |
| Voice Coil Height | 1.5 mm | Magnetic Gap Flux Density | 1.8 T |
| Air Gap Height | 2.0 mm | Magnet Weight | 0.25 kg |
| Linear Coil Travel (p-p) | 0.5 mm | Total Weight | 0.50 kg |