## Cabasse





# MURANO

### POWER, PURENESS AND LUXURY

Murano is the smallest full range speaker of the Artis high-end series. As such, it benefits from innovations initially developed for the reference La Sphère: the co-axial midrange-tweeter, the specific technologies involved in the design of the woofer. The honeycomb dome membrane and the powerful long through motor system enable the 17 cm woofer of Murano to provide clean and deep low frequencies. With 1,000 W peak power handling, any type of music will be sublime with a pair of Murano, at low or high levels, in small or large rooms. Murano, excellence made in France.



#### COAXIAL MIDRANGE-TWEETER BC13

The heart of the 3-way co-axial TC23, assembled and quality assured in our French workshops and which is fitted to the flagships La Sphère and L'Océan, the BC13 guarantees a faithful straightforward tonal balance without any auditory strain, for a deep and incredibly realistic soundstage. We have fitted it with a new aluminum wave guide specifically designed for optimal output with the Murano bass driver.

#### HONEYCOMB DOME WOOFFR

The new 17ND36 bass driver is specifically developed for Murano. In order to deliver deep yet tight and fast bass in a small loudspeaker our engineers have miniaturized the concept of La Sphère's 55cm woofer. The concave honeycomb membrane offers great rigidity and excellent damping which enables a large excursion without deformation. Guided by a long voice coil in the 45mm deep air gap of a 4-kilogram oversized motor, this driver gives the Murano's bass the purity and strength of crystal.

#### **HDSE FILTERS**

The Cabasse measuring protocol in the anechoic chamber takes into account measurements on the listening axis and at 360° for perfect control of the directivity and global power output in keeping with the Cabasse HDSE principle (Homogeneous Distribution of the Sonic Energy). Direct and reflected sounds are homogeneous, the sound stage wide and stable.

## **SPECIFICATIONS**

Position On Bookshelf / on stand

Ways 3

Drivers Coaxial midrange-tweeter BC13

Woofer: 1 x 17 cm 17ND36

Cross-over point 800 - 3 500 Hz Frequency response 48 - 24 000 Hz

Sensitivity1 W / 1 m 87 dB
Nominal Impedance 8 ohms
Minimum Impedance 3,4 ohms
Power Handling 150 W
Peak Power 1 000 W

Dimensions (h x w x d)  $38.5 \times 24.8 \times 30 \text{ cm}$ 

Weight 14 kg

Finishes Glossy black, Glossy white, Glossy mahogany



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