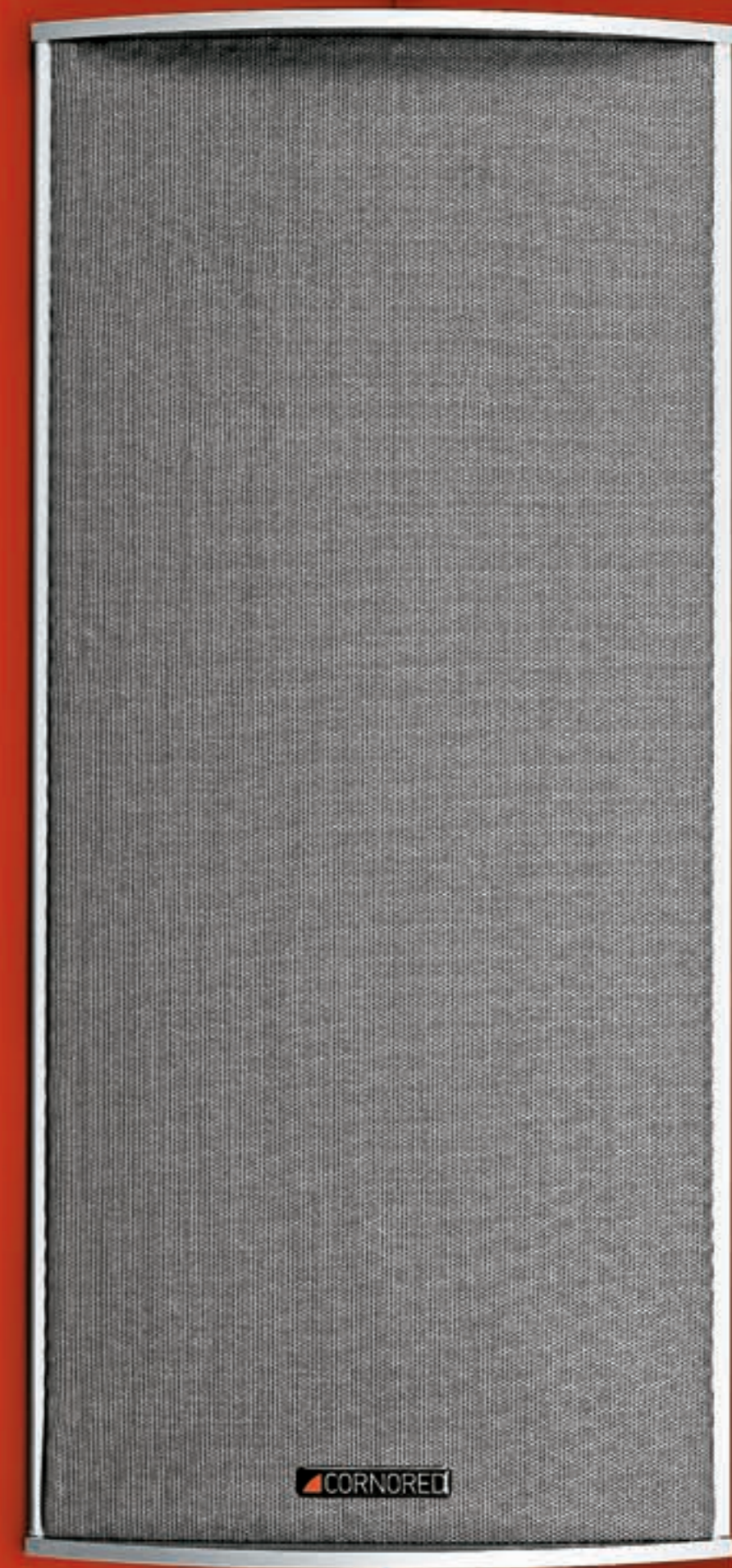




The Real McCoy
in performance installations

Top performance designed for discreet and fast installation



Features

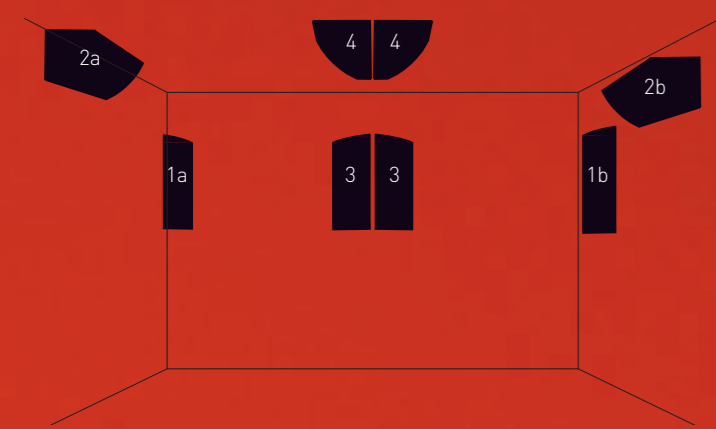
- ▲ 6 1/2" neodymium woofer
- ▲ 1" horn loaded tweeter
- ▲ 90x90 degree coverage
- ▲ Triangular aluminium cabinet (pat.pend.)
- ▲ Mounts directly without bracket
- ▲ Very light weight
- ▲ Vertical or horizontal positioning
- ▲ Fire proof cabinet
- ▲ Steel grille
- ▲ Speakon, XLR or screw terminal with link

Applications

- ▲ Lounges
- ▲ Cafes
- ▲ Restaurants
- ▲ Cruise ships
- ▲ Retail shops

Description

C6TRM is The Real McCoy in professional sound reinforcement. It is designed for discreet and fast installation in medium SPL applications such as lounges and cafés. The unique design (patent pending) allows for mounting flush against a wall or ceiling, without the use of a bracket taking up space behind the cabinet, and is easily installed by one person. With a 90 degree triangular shape, obvious placement is either vertically in corners or horizontally between wall and ceiling. Two cabinets can be coupled together in mid-ceiling or mid-wall positions for improved coverage.



1a: Vertical in corner, 1b: Vertical on wall, 2a: Horizontal in corner, 2b: Horizontal mid-wall
3: Coupled together in mid-wall position, 4: Coupled together in mid-ceiling position

Mounting holes are hidden behind the grille, which comes on and off without the use of tools. Vertical and horizontal coverage is highly uniform and optimised at 90 degree. The extruded aluminium cabinet is well dampened and the triangular shape minimises standing waves and reflections from inside the cabinet.

Drive units in C6TRM have been designed by the finest European manufacturers. The 6 1/2" woofer features a strong neodymium magnet. A compact chassis and magnet design allows for optimum use of the air volume in the cabinet. A 1" horn loaded dome tweeter offers excellent sensitivity and combines the output of a horn-loaded design with the clarity of a dome tweeter.

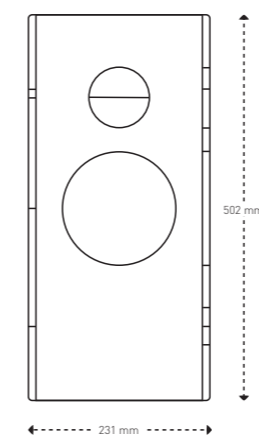
C6TRM comes with Speakon or XLR's discretely located in the corner of the cabinet or with a screw terminal located at the rear of the cabinet. The C6TRM can be used in full range applications, but functions best when supported by a sub. With very high output-to-weight and output-to-size ratio it offers quality sound reproduction for loud lounges and cafes where top performance is a must.



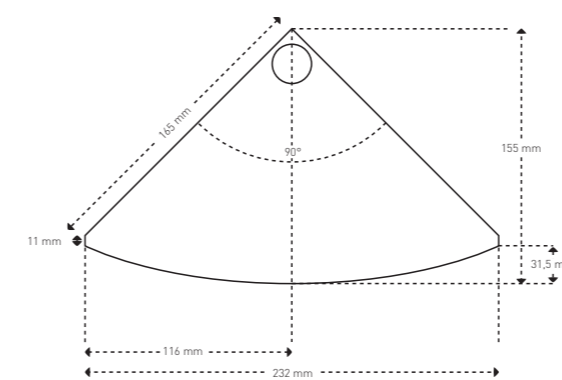
Specifications

- ▲ Power handling, IEC268: 250 watt
- ▲ Power handling, peak: 1000 watt
- ▲ Sensitivity, 2,83V/1m: 91 dB
- ▲ Maximum SPL, long term: 115 dB
- ▲ Maximum SPL, peak: 121 dB
- ▲ Freq. response, +/- 3 dB: 80-16.000 Hz
- ▲ Nominal impedance: 8 ohm
- ▲ Recommended amplifier: 350 watt into 8 ohm
- ▲ Rec. high-pass filter: 80 Hz/24dB
- ▲ Weight: 5,7 kg/14,5 lbs.
- ▲ Measurements (HxWxD): 50,2 x 23,2 x 15,5 cm
19,8 x 9,1 x 6,1 in
- ▲ Finish: Black, white or aluminum
- ▲ Input connectors: Speakon NL4, XLR or barrier strip terminal

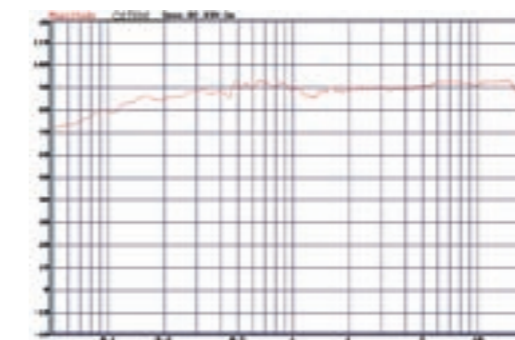
Front



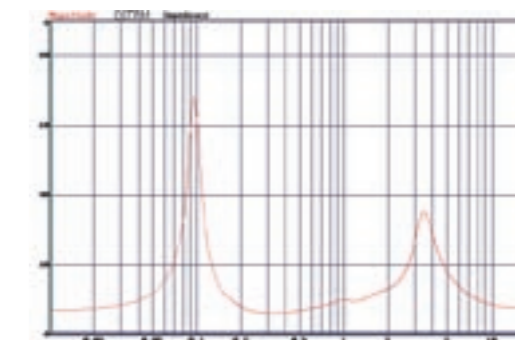
Top plate



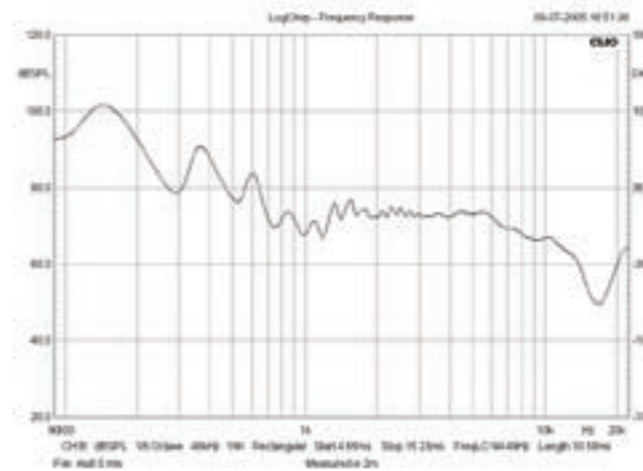
Frequency response



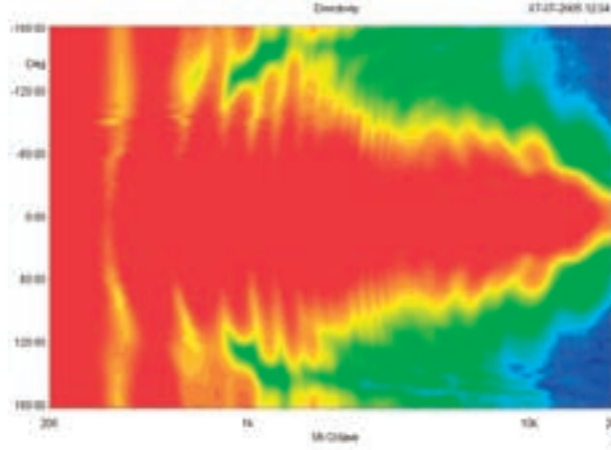
Impedance



Phase response



Horizontal dispersion



Vertical dispersion

