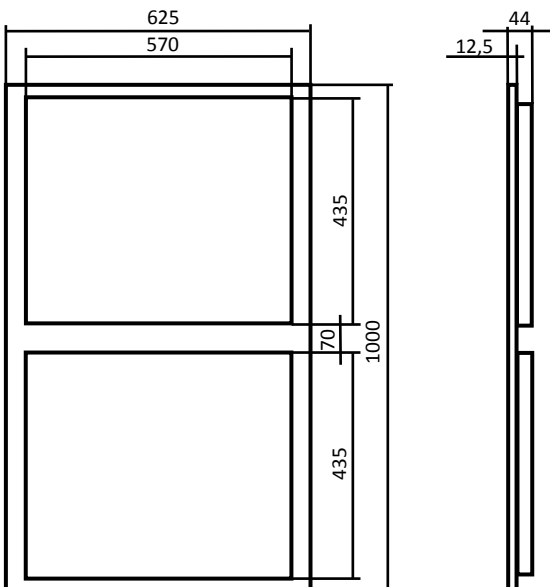
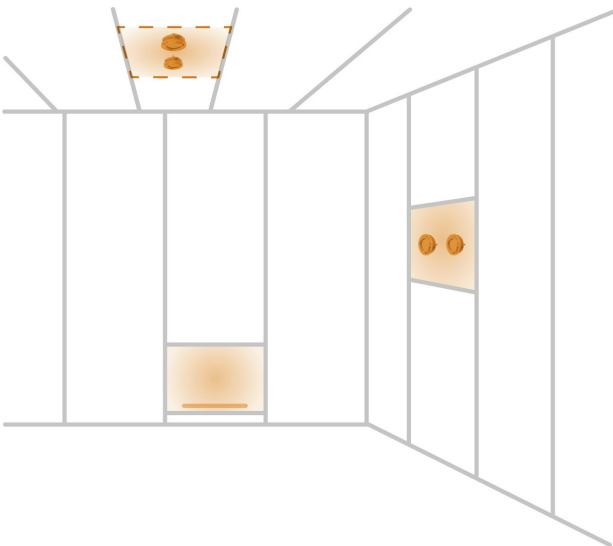


NOVASONAR DYNAMIC 120 GK

Invisible sound system for coverings made of gypsum plaster boards



Building material and the sound system from a single production source



Available in the following gypsum plaster boards

Standard version:	Gypsum plaster board green/ 12,5 mm
Special executions:	Gypsum plaster boards in all usual versions

Description / Technical data

Flat-panel loudspeaker on the principle of the bending wave transducer with a flat panel membrane, which is brought to vibration by electrical exciters mounted to the back and with an integrated frequency crossover/filter.

The loudspeaker comprises a conventional gypsum plaster board with a factory-integrated flat-panel loudspeaker. The board is stripped down to a thickness of 0,8 mm on the back in the area of the loudspeaker membrane by means of milling and thus causes sound-neutrality.

Materials and assembly do not differ from other construction materials used and as a result, there are no „alien bodies“ in the drywall.

Factory integration of the flat-panel loudspeaker in the building material precludes any errors in installation and guarantees continuously assembly and processing technology in drywall work without material change, therefore ensuring smooth progress on the building site.

The surface can be coated with all conventional materials, such as, for example, paint, plaster techniques, wallpapers, etc.

Dimensions (standard):	625 mm x 1000 mm
Building material:	Gypsum plaster board
Frequency response:	80 Hz – 20000 Hz
EQ:	PN-integrated crossovers
Dispersion:	180° x 180°
Power handling:	2 x 60 W / 2 x 6 Ω
Optional:	70/100 V
Sensitivity:	89 dB (1 w / 1 m)
Max. SPL:	107 dB (1 m)

Manufacturer:	ML-Audio und Carbons GmbH
Model:	Novasonar DYNAMIC 120 GK

All products subject to technical modification without prior notice. Errors excepted.