Sleeve, Sleeve

11011405
ACOUSTIC MTC+ Ø 125MM KIT

Acoustic MTC+ is the best-performing acoustic sleeve for ITI, and the simplest to use for through-wall installation.

Acoustic MTC+ kit

PRODUCT BENEFITS

- High acoustic performance with EHL or EFL: Dnew(Ctr) = 55 dB;
- Easy to fit

Principles of operation

The MTC+ sleeve is installed in the interior wall insulation to enable the installation of a terminal on the outside of the wall and, using the MPR penetration sleeve, an EHL or EFL air inlet on the inside. The circular opening in the wall may be lined using 125 mm external diameter PVC.

Product description

The Acoustic MTC+ sleeve is designed to be installed in the wall's interior insulation, increasing the noise attenuation performance of EHL or EFL air inlets to minimise nuisance from outdoor noises inside the building.

Fields of application

Multi-occupancy residential housing, New, Refurbishment, Non-residential buildings

Installation

- Interior insulation, the Acoustic MTC+ installed indoors within the wall insulation enables:
- installation of an EHL or EFL air inlet on the inside, using the MPR and cover plate,
- installation of a grille on the outside, using a circular opening (e.g. PVC pipe).

Reference arguments

- The MTC+ enables the installation of EHL and EFL air inlets via circular wall penetrations.
- High acoustic performance.
- Easy to fit

Main characteristics

- Acoustic MTC+ is a sleeve that improves the acoustic performance of air inlets,
- Acoustic MTC+ is compatible in ITI with EHL or EFL air inlets,
- Outdoors, the MTC+ is compatible with the GEB/GES or GEA circular outdoor grille.

Contents of kits

- MTC+
- Connection sleeve MPR
- Finishing plate compatible with EHL/EFL

Accessories

Désignations	References
GEB 125 (149x149x38 mm)	11011240
GES 125 (149x149x38 mm)	11011243
GEA 125	11011238

Dimensional data

References	H (mm)	L (mm)	P (mm)
11011405	242	85	560

Acoustic data

References	Dnew (dB)
11011405	55

Sleeve, Sleeve

11011405
ACOUSTIC MTC+ Ø 125MM KIT