# **ACOUSTIC LINE ACCESS PANEL**

System F2 AKLD - For plasterboard walls/ceilings











#### Tested in accordance with EN ISO 10140-2:2010 (Measurement of airborne sound insulation)

The access panel is made of aluminum frame with a double high-strength panel, 2 × 12.5 mm thick. The access panel is supplied with one or more safety cables with a carabiner, which must be reattached after each door opening to prevent accidents. Installation is possible both on walls and ceilings (non-walkable).

A 2.5 mm gap remains between the frame and the door panel, fitted with a double airtight and dustproof seal that ensures both sound insulation and a hermetic closure of the hatch. The invisible snap locks allow the access panel to open with a simple press.







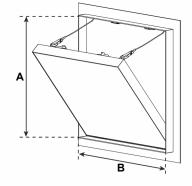
# OUR ACOUSTIC LINE AKLD MEETS SOUND INSULATION REQUIREMENTS OF UP TO 35 DB

Tested by bti puchenau according to EN ISO 10140-2:2010 and IFT-ROSENHEIM according to DIN EN 12207

Flush installation, both on plasterboard walls and ceilings where acoustic insulation is required according to EN ISO 10140-2:2010.

Airtight and dustproof test according to DIN EN 12207.

- In walls with sound insulation requirements.
- In ceilings with sound insulation requirements.



### **CUSTOMIZED SOLUTIONS**

Customized sizes can be produced in every dimension upon enquiry.

### PARTICULAR ADVANTAGES

- · Quick delivery
- · Production of special measures
- · Sophisticated solution
- · Quick wall and ceiling installation
- Removable door
- High sound insulation

# Locks

- FS Four-square lock with white collar
- Z Round-cylinder lock with key
- PZ Profile cylinder lock with metal collar