LAMBDA 0,032

ACOUSTIC IMPROVEMENT 54 DB

R8 ATTIC ACCESS PANEL KIT INSULATING AND AIR-TIGHT

R* = 8.24 U* = 0.123

Air-tightness > 100 Pa

Insulation : 260 mm polyester fibrefill, density 25 kg/m³

Acoustic improvement 54 dB

Galvanised DX51D Z275 MA sheet steel, white coating (RAL 9016)

Spot welded, riveted and powder coating.

Detachable panel.

Opening system : push/release

Fast and easy fitting, secured by metal brackets

*R : thermal diffusion resistance, the higher the coefficient the less energy is lost.
*U : coefficient of thermal insulation capacity, the closer the coefficient is to 0, the less energy is lost.

SIZES AND REFERENCES - *PRODUCTS IN STOCK*

DIMENSIONS IN MM	CUTTING DIMENSIONS	PASSAGE DIMENSIONS	OUTSIDE DIMENSIONS	WEIGH IN KG	GENCOD	REFERENCE
550 x 550	544 x 544	518 x 518	588 x 588	5,9	3585501110740	A11074

PARTICULARITIES OF APPLICATION

- Measurements for 542 x 542 mm mounting.
- Aperture in ceiling for fitting: 545 x 545 mm.
- Height of panel frame 20 mm inside wooden chassis.
- Width of panel frame 25 mm.
- For ceiling fitting only.
- Thermal insulation (hot/cold).
- Acoustic absorption, reduced vibrations.
- Acoustic improvement: 54 dB.
- R value = 8.13 m²K/W.
- Suitable for use in wet rooms.

QUALITY ASSURANCE

Production quality control is integrated into the manufacturing process at each stage of production, assembly and packaging. The raw materials and external components undergo the quality control system on arrival of the goods.

COLLAR (Prevents loose loft insulation from falling)

Composition: 2 mm thick ribbed polypropylene. Height 375 mm. Fits to the inside frame of the panel once installed.

INSULATION

R* = 8.24 U* = 0.123
Composition : Polyester fibre. Height: 260 mm.

SEAL

The seal completely surrounds the panel and on closing is compressed on the inside of the frame.

Composition: Self-adhesive compression seal made of EPDM cellular rubber (Special elastomers. Example of use: rubber airtight seals for cars).

IRH Hardness: 40 - 90. Max Pressure Mpa 10.

Max. Temp 6v °C : +100° C. Resistance to cold : -55° C.

	POOR	REASONABLE	GOOD	VERY GOOD	EXCELLENT
Wear resistance				●	
Compression unit			●		
Cold resistance					●
Oxidation resistance					●
Bad weather					●
Ozone resistance					●
Fire resistance	●				
Thermal ageing					●

SEMIN GROUPE