

# AL-dB 450-IS



## Short description

AL-dB 450-IS sound-insulating window valve inner part, colour: white, similar to RAL 9010, filter class: ISO Coarse 30 % (G2) (standard filter), Aerex predecessor Art. No.: 0048.0041

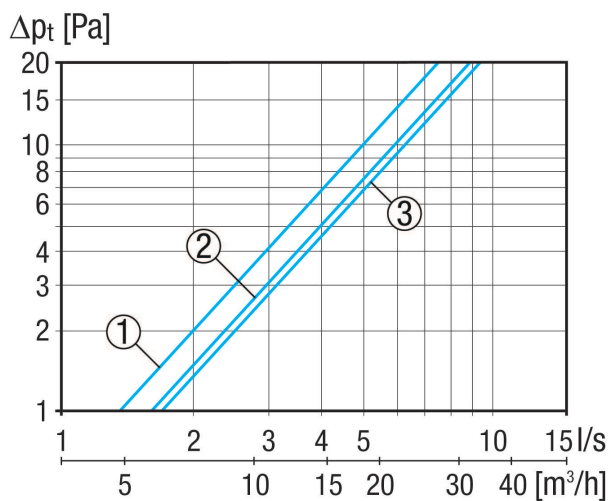
Article number 0059.0224

## Technical data

Air direction	Supply air
Max. volumetric flow	14 m <sup>3</sup> /h / 20 m <sup>3</sup> /h / 22 m <sup>3</sup> /h / at 4 Pa / at 8 Pa / at 10 Pa
Installation site	upper window frame
Material	extruded aluminium
Colour	White, similar to RAL 9010
Weight	0,71 kg
Weight including packaging	0,79 kg
Type of filter	Dust and insect filter
Filter class	ISO Coarse 30 % (G2)
Width	456 mm
Height	30 mm
Depth	100 mm
Width with packaging	490 mm
Height with packaging	40 mm
Depth with packaging	110 mm
Rated element standard sound level difference $D_{n,w}$	40 dB
Rated sound reduction index $R_{w,R}$	3.4 dB
Packing unit	1 piece
Range	B
GTIN (EAN)	4012799592242

# AL-dB 450-IS

## Characteristic curve



- ① AL-dB 800-I/AL-dB 800-I-G with standard filter
- ② AL-dB 450-ISTS/AL-dB 450-ISTS-G with standard filter and storm protection device
- ③ AL-dB 450-IS/AL-dB 450-IS-G with standard filter

## Dimensioned drawing [mm]

