

Transfer grille

DUCO Ventilation & Sun Control

DoorVent

Description

The DoorVent is a transfer grille that can be installed discretely in internal doors. Unlike gaps under the door, the DoorVent thereby avoids draughts and attenuates intrusive noise.

Dimensions

- Overall (width x height) 436 x 58 mm
- Recessed (width x height) 417 x 48 mm
- Door thickness 37–47 mm

Material and surface treatment

Profiles

- Aluminium EN AW-6063 T66
- Finish
 - Natural anodised (15-20 µm) according to Qualanod
 - Polyester powder coated (60-80 µm) according to Qualicoat Seaside type A (specific RAL codes or textured paint on request)
 - DUCO300RAL

End caps

- Plastic

Technical specifications

Ventilation values

Type	Air flow (in cm ²)	at 1 Pa (in dm ³ /s)	at 2 Pa (in m ³ /h)	at 10 Pa (in m ³ /h)
DoorVent	70	4,7	25	54

Sound reduction

Type	D _{n,e} ,W (C;Ctr) in dB	D _{n,e} ,A (C;Ctr) in dB	D _{n,e} ,A _{tr} in dB
DoorVent	32 (0;-1)	32	31

According to NEN EN ISO 717

Please consult your regional dealer or the DUCO 'Ventilation & Sun Control' project department for commercial and technical support (mounting instructions, parts lists, calculations, ...).