

Surface-mounted internal louvre DucoGrille Close M100

Manufactured by: DUCO Ventilation & Sun Control

DucoGrille Close M 100 is a closable surface-mounted internal louvre manufactured from extruded aluminium sections. The plastic sliders provide adjustable ventilation. The DucoGrille Close M 100 is available as standard with heights of 200 or 300 mm and the width can vary up to a maximum of 1,000 mm.

Features:

- Frame width: 13 mm
- Frame rebate: 20 mm
- Visual free area: 28 %
- Physical free area: 28 %

Accessories (included):

- Fixing lugs

Surface treatment:

- Anodisation: Qualanod-compliant, coating thickness 15-20µm, standard natural colour (colourless anodisation)
- Powder coating: Qualicoat Seaside type A compliant, minimum average coating thickness 60µm, standard RAL colours 70% gloss

Upon request: other finish coating thicknesses, anodising colours and paint gloss levels, textured paints and specific powder coating product codes

Functional specifications:

- Flow rate:
 - K-factor inlet: 89.00
 - K-factor outlet: 89.00
 - C_e coefficient: 0.106
 - C_d coefficient: 0.106

Complies with or tested in accordance with the following standards:

- Qualicoat Seaside type A (if painted finish)
- Qualanod (if anodised finish)
- EN 573 - EN AW-6063 T66 and EN AW-6060 T66: aluminium alloy & hardening
- EN 13030: determination of C_e and C_d coefficients