

TECHNICAL DATA SHEET



Type	DucoGrille Close M100	
DESCRIPTION	Register with frame in aluminium for indoor wall mounting which can be closed	
SHAPE OF BLADE	M100, with 2,6mm square punching	
PITCH	100 mm	
FRAME WIDTH	200 mm of 300 mm	
MAX LENGTH	Length 1000mm	
FIXATION	ø4 mm maximum intermediate distance of 330 mm	
MESH	Aluminium extrusions are perforated and act as insect mesh	
CONTROL	- Manual (standard)	
MATERIAL	Aluminium : Al Mg Si 0,5 Profile thickness : min. 1,5mm	
SURFACE TREATMENT	<ul style="list-style-type: none"> - standard aluminium anodised (15-20µm) according Qualanod - polyester powder coated (60-80µm) according Qualicoat Seaside type A - specific RAL codes and/or textured paint on request 	
VISUAL FREE AREA	28% (open stand)	
PHYSICAL FREE AREA	28% (open stand)	
AIR FLOW DATA	(EN13030)	standard
	Ce	0,106
	K-factor intake	89,00
	Cd	0,106
	K-factor exhaust	89,00
WATER RESISTANCE	(EN13030)	standard
	v = 0 m/s	not applicable
	v = 0,5 m/s	not applicable
	v = 1 m/s	not applicable
	v = 1.5 m/s	not applicable
	v = 2 m/s	not applicable
	v = 2.5 m/s	not applicable
	v = 3 m/s	not applicable
v = 3,5 m/s	not applicable	

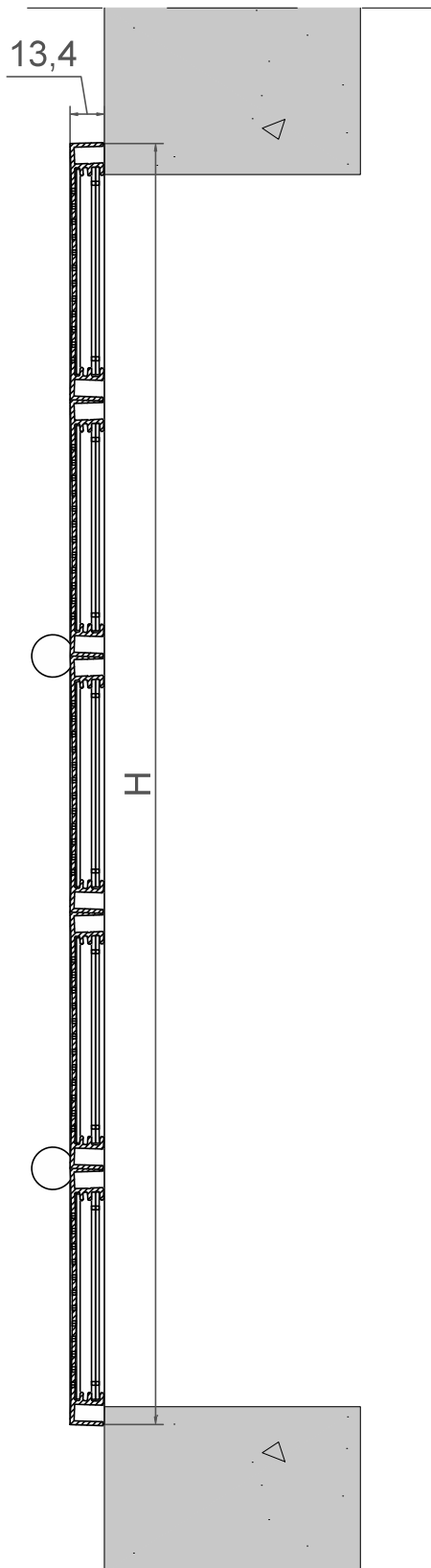
3

2

1

D

D



C

C

B

B

A

A

DucoGrille Close **M100**

Datum : 02/09/2022

Schaal : 1:2

DUCO
Ventilation & Sun Control

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Deze tekening is eigendom van Duco Projects en mag niet gekopieerd
noch getoond worden aan derden zonder schriftelijke toestemming

Tol. : ISO 2768-mK

Getekend : SDN/JHX

Mat. :

Ref nr. :

Formaat : A3



omtrek

gewicht

lakoppervl.

Tekening nr. :

mm

kg/m

dm²/m

DGC-M100

3

2

1