

# TECHNICAL DATA SHEET



Type	DucoGrille Close F 35Z Manual																			
<b>DESCRIPTION</b>	Louvre with equal leg frame in aluminium which can be closed, applicable in aluminium, PVC or timber windows																			
<b>SHAPE OF BLADE</b>	35Z																			
<b>PITCH</b>	50 mm																			
<b>FRAME WIDTH</b>	42 mm																			
<b>GLASS THICKNESS</b>	24 mm of 28 mm																			
<b>FRAME DEPTH</b>	45 mm																			
<b>MIN. DIMENSIONS</b>	Width 200mm, Height 264mm. Exception on request.																			
<b>MAX. DIMENSION</b>	Or: Width 3000 mm by Height 763.5 mm. Or Width 800 mm at Height 2463.5 mm. Exception on request.																			
<b>MAX SURFACE m<sup>2</sup></b>	2,3m <sup>2</sup>																			
<b>INTERMEDIATE REINFORCEMENT FROM WIDTH</b>	800 mm																			
<b>MESH</b>	<ul style="list-style-type: none"> <li>- standard with insectmesh 2.3 x 2.3 mm</li> <li>- optional with bird mesh 6 x 6 mm</li> </ul>																			
<b>CONTROL</b>	<ul style="list-style-type: none"> <li>- Manual (standard)</li> <li>- Rod (option)</li> </ul> Number of controls depends on width and height.																			
<b>MATERIAL</b>	Aluminium : EN AW-6063 T66 (EN 573-3)  Thermoplastic parts : Clips Polyamide PA 6,6 -reinforced with glass fibre																			
<b>SURFACE TREATMENT</b>	<ul style="list-style-type: none"> <li>- standard aluminium anodised (15-20µm) according Qualanod</li> <li>- polyester powder coated (60-80µm) according Qualicoat Seaside type A</li> <li>- specific RAL codes and/or textured paint on request</li> </ul>																			
<b>VISUAL FREE AREA</b>	51% (open stand)																			
<b>PHYSICAL FREE AREA</b>	39% (open stand)																			
<b>AIR FLOW DATA</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">(EN13030)</th> <th style="width: 50%;">standard</th> </tr> </thead> <tbody> <tr> <td>Ce</td> <td>0,182</td> </tr> <tr> <td>K-factor intake</td> <td>30,19</td> </tr> <tr> <td>Cd</td> <td>0,206</td> </tr> <tr> <td>K-factor exhaust</td> <td>23,56</td> </tr> </tbody> </table>		(EN13030)	standard	Ce	0,182	K-factor intake	30,19	Cd	0,206	K-factor exhaust	23,56								
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3

2

1

D

D

C

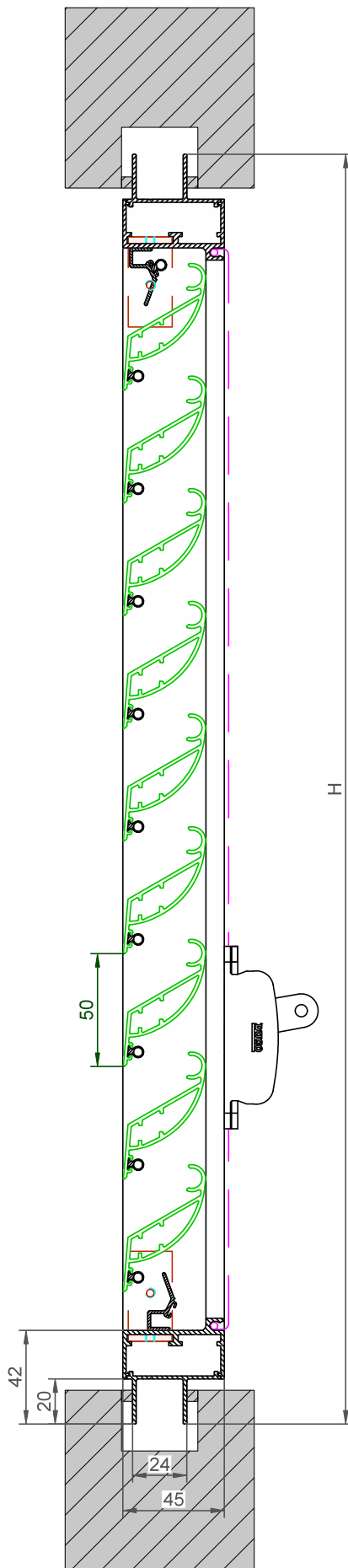
C

B

B

A

A

DucoGrille Close **F35Z/24** Manueel

Datum : 22/03/2023

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 : SVE/JHX

Mat. :

Ref nr. :

Formaat : A3



omtrek

gewicht

lakoppervl.

Tekening nr. :

mm

kg/m

dm²/m

**DGC-F35Z-24**

3

2

1