

TECHNICAL DATA SHEET



Type	DucoGrille Close N 35Z Manual	
DESCRIPTION	Build-in louvre grille which can be closed	
SHAPE OF BLADE	35Z	
PITCH	50 mm	
FRAME WIDTH	22 mm	
INSTALLATION DEPTH	45 mm	
FRAME DEPTH	45 mm	
MIN. DIMENSIONS	Width 200mm, Height 224mm. Exception on request.	
MAX. DIMENSION	Or: Width 3000 mm by Height 773.5 mm. Or Width 800 mm at Height 2473.5 mm. Exception on request.	
MAX SURFACE m²	2,3m ²	
INTERMEDIATE REINFORCEMENT FROM WIDTH	800 mm	
MESH	<ul style="list-style-type: none"> - standard with insectmesh 2.3 x 2.3 mm - optional with bird mesh 6 x 6 mm 	
CONTROL	<ul style="list-style-type: none"> - Manual (standard) - Rod (option) Number of controls depends on width and height.	
MATERIAL	Aluminium : EN AW-6063 T66 (EN 573-3) Thermoplastic parts : Clips Polyamide PA 6,6 -reinforced with glass fibre	
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	51% (open stand)	
PHYSICAL FREE AREA	39% (open stand)	
AIR FLOW DATA	(EN13030)	standard
	Ce	0,182
	K-factor intake	30,19
	Cd	0,206
	K-factor exhaust	23,56
WATER RESISTANCE	(EN13030)	standard
	v = 0 m/s	B
	v =0,5 m/s	B
	v = 1 m/s	C
	v = 1.5 m/s	D
	v = 2 m/s	D
	v = 2.5 m/s	D
	v = 3 m/s	D
v = 3,5 m/s	D	

3

2

1

D

D

C

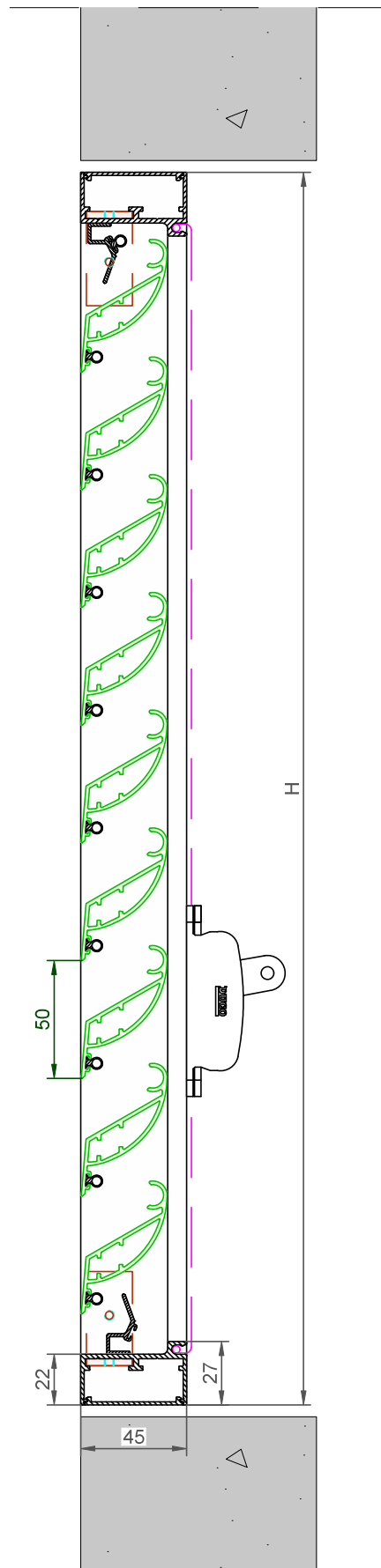
C

B

B

A

A

DucoGrille Close **N35Z** Manueel

Datum : 22/03/2023

Schaal : 1:2

DUCO
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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-N35Z

3

2

1