

# TECHNICAL DATA SHEET



Type	DucoGrille Solid G30Z Barrier Load-NP	
<b>DESCRIPTION</b>	Louvre "build-in" wall grille	
<b>SHAPE OF BLADE</b>	30Z unpunched blades	
<b>PITCH</b>	37,5 mm	
<b>FRAME WIDTH</b>	45 mm	
<b>EQUAL LEG OUTER FRAME</b>	15 mm	
<b>FRAME DEPTH</b>	42 mm	
<b>MIN. DIMENSIONS</b>	Width 200mm, Height 200mm. Exception on request.	
<b>REACTION TO FIRE</b>	A2-s1,d0 (EN13501-1)	
<b>MESH</b>	not applicable	
<b>DRIP TRAY PROFILE</b>	not applicable	
<b>MATERIAL</b>	Aluminium : EN AW-6063 T66 (EN 573-3) Profile thickness : min. 1,5mm	
<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>	0%	
<b>PHYSICAL FREE AREA</b>	0%	
<b>IMPACT RESISTANCE</b>	EN13049	Class 5
	NF P08-302	Class H2/C2
<b>FALL-TROUGH PROTECTION</b>	B03-004	Class C4
	NEN-EN1991-1-1	Class A/B/F/G
	NF P01-013	Class A/B (Width < 600 mm)
	BS6180	Class XI

3

2

1

D

D

C

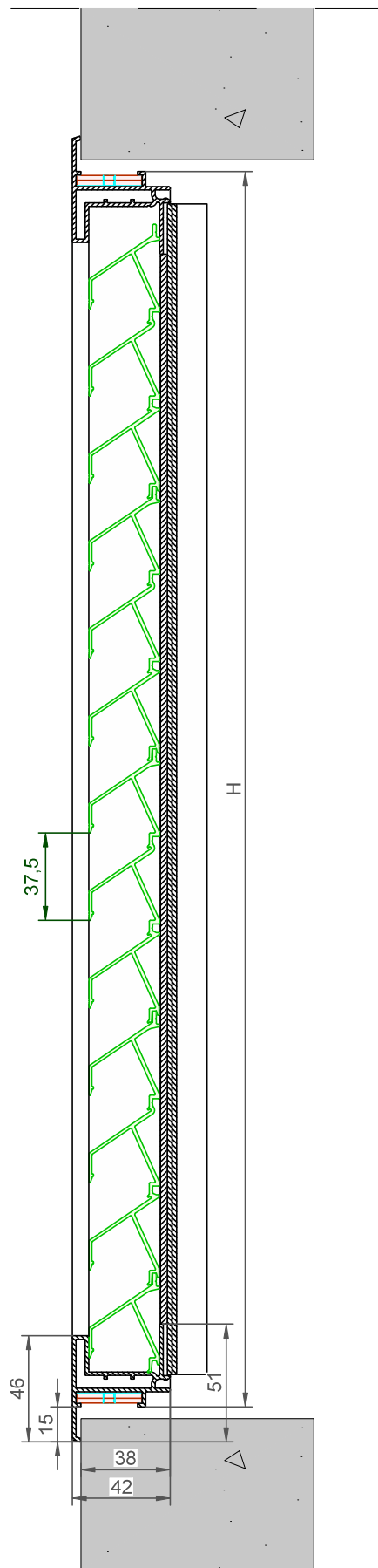
C

B

B

A

A



DucoGrille Solid **G30Z Barrier Load - NP**

Datum : 31/10/2023

Schaal : 1:2

**DUCO**  
Ventilation & Sun Control

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Deze tekening is eigendom van Duco Projects en mag niet gekopieerd  
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Tol. : ISO 2768-mK

Getekend : SDN/RTN/JHX

Mat. :

Ref nr. :

Formaat : A3



omtrek

gewicht

lakoppervl.

Tekening nr. :

mm

kg/m

dm<sup>2</sup>/m

**DGS-G30Z-BL-NP**

3

2

1