

TECHNICAL DATA SHEET



Type	DucoGrille Solid MR 30Z-P2																			
DESCRIPTION	Surface mounted louvre grille																			
SHAPE OF BLADE	30Z punched blades (P2) height 21mm x width 18mm																			
PITCH	37,5 mm																			
FRAME WIDTH	15 mm																			
FRAME DEPTH	35 mm																			
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DIMENSIONS	Diameter 300mm - 1500mm																			
REACTION TO FIRE	A2-s1,d0 (EN13501-1)																			
MESH	Aluminium extrusions are perforated and act as bird mesh																			
DRIP TRAY PROFILE	not applicable																			
MATERIAL	Aluminium : EN AW-6063 T66 (EN 573-3) Profile thickness : min. 1,5mm																			
SURFACE TREATMENT	- polyester powder coated (60-80µm) according Qualicoat Seaside type A - specific RAL codes and/or textured paint on request																			
VISUAL FREE AREA	86% per meter of punching																			
PHYSICAL FREE AREA	48%																			
AIR FLOW DATA	<table border="1"> <thead> <tr> <th>(EN13030)</th> <th>standard</th> </tr> </thead> <tbody> <tr> <td>Ce</td> <td>0,258</td> </tr> <tr> <td>K-factor intake</td> <td>15,02</td> </tr> <tr> <td>Cd</td> <td>0,253</td> </tr> <tr> <td>K-factor exhaust</td> <td>15,62</td> </tr> </tbody> </table>		(EN13030)	standard	Ce	0,258	K-factor intake	15,02	Cd	0,253	K-factor exhaust	15,62								
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3

2

1

D

D

C

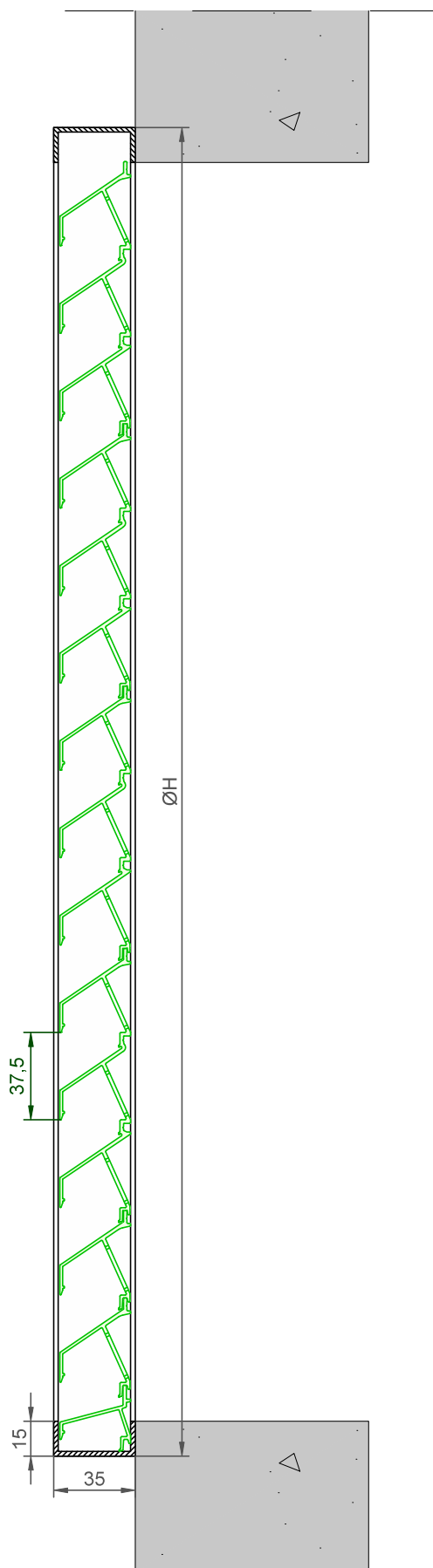
C

B

B

A

A

DucoGrille Solid **MR30Z - P2**

Datum : 19/09/2022

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

DGS-MR30Z-P2

3

2

1