

TECHNICAL DATA SHEET



Type	DucoWall Classic W 20Z																			
DESCRIPTION	Continuous louvre wall																			
SHAPE OF BLADE	20Z																			
PITCH	35 mm																			
BLADE HEIGHT	40 mm																			
BLADE DEPTH	23 mm																			
INSTALLATION DEPTH	<table border="0"> <tr> <td>with mullion 50/125</td> <td>148 mm</td> </tr> <tr> <td>with mullion 50/50</td> <td>73 mm</td> </tr> <tr> <td>with mullion 50/12</td> <td>35 mm</td> </tr> <tr> <td>with mullion 21/50 MULTI</td> <td>73 mm</td> </tr> <tr> <td>with mullion 30/14</td> <td>36 mm</td> </tr> </table>		with mullion 50/125	148 mm	with mullion 50/50	73 mm	with mullion 50/12	35 mm	with mullion 21/50 MULTI	73 mm	with mullion 30/14	36 mm								
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MAX. BLADE LENGTH	6000 mm																			
MAX. SPAN	1200 mm @ 800Pa																			
STARTING DIMENSION	23 mm																			
MESH	standard without insectmesh frame																			
MATERIAL	<table border="0"> <tr> <td>Aluminium :</td> <td>EN AW-6063 T66 (EN 573-3)</td> </tr> <tr> <td></td> <td>Profile thickness : min. 1,2mm</td> </tr> <tr> <td>Thermoplastic parts :</td> <td>Clips</td> </tr> <tr> <td></td> <td>Polyamide PA 6,6 -reinforced with glass fibre</td> </tr> </table>		Aluminium :	EN AW-6063 T66 (EN 573-3)		Profile thickness : min. 1,2mm	Thermoplastic parts :	Clips		Polyamide PA 6,6 -reinforced with glass fibre										
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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	63%																			
PHYSICAL FREE AREA	47%																			
AIR FLOW DATA	<table border="1"> <thead> <tr> <th>(EN13030)</th> <th>standard</th> </tr> </thead> <tbody> <tr> <td>Ce</td> <td>0,21</td> </tr> <tr> <td>K-factor intake</td> <td>22,68</td> </tr> <tr> <td>Cd</td> <td>0,181</td> </tr> <tr> <td>K-factor exhaust</td> <td>30,52</td> </tr> </tbody> </table>		(EN13030)	standard	Ce	0,21	K-factor intake	22,68	Cd	0,181	K-factor exhaust	30,52								
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3

2

1

D

D

C

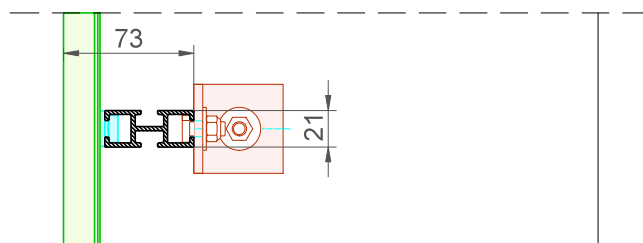
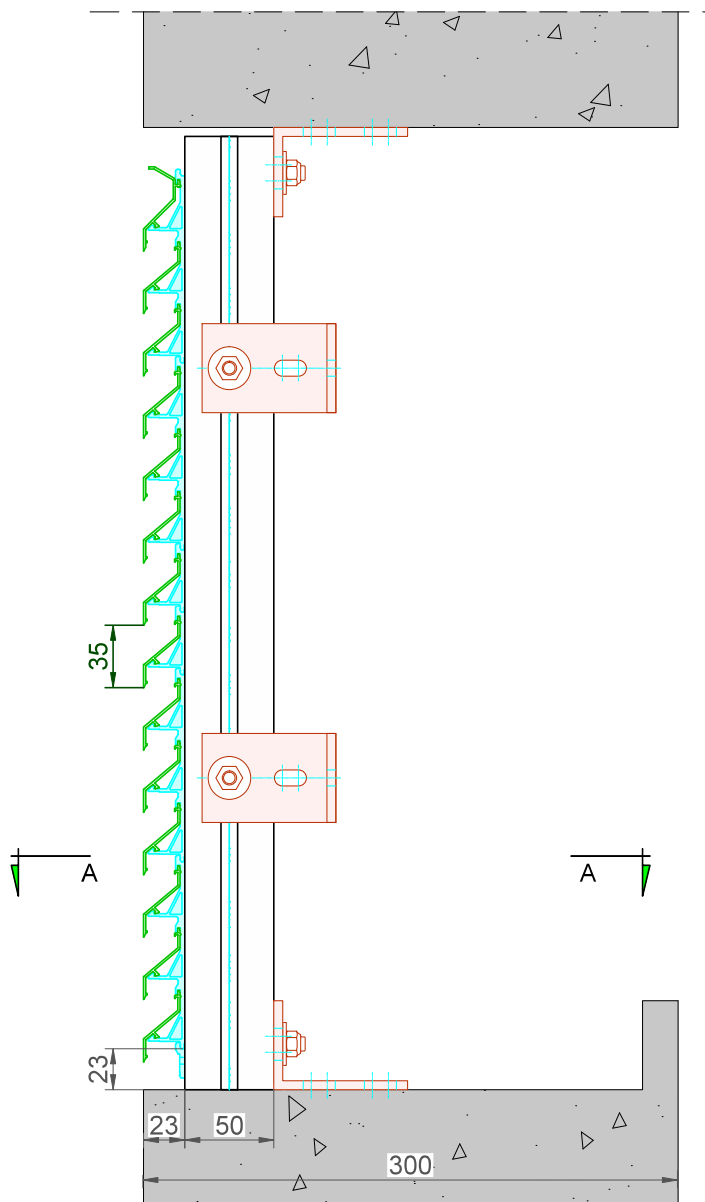
C

B

B

A

A



DucoWall Classic **20Z** Draagprofiel 21/50 Multi

Datum : 20/02/2023

Schaal : 1:3

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

DWClassic-20Z DP 21/50 Multi

Zonder dorpel, met toplamel

3

2

1