

# TECHNICAL DATA SHEET



Type	DucoWall Screening 35-75 + options																			
DESCRIPTION	Continuous louvre wall																			
SHAPE OF BLADE	Screening 35																			
PITCH	75 mm																			
BLADE HEIGHT	116 mm																			
BLADE DEPTH	44 mm																			
INSTALLATION DEPTH	with mullion 40/21 (double) 57 mm with mullion 40/70 double 107 mm with mullion 40/100 double 137 mm																			
MAX. BLADE LENGTH	6000 mm																			
MAX. SPAN	1650 mm @ 800Pa																			
STARTING DIMENSION	12 mm																			
REACTION TO FIRE	A2-s1,d0 (EN13501-1)																			
OPTIONS	Insectmesh frame 2,3 x 2,3mm included test result situation installed in wall																			
MATERIAL	Aluminium : EN AW-6063 T66 (EN 573-3) Profile thickness : min. 1,5mm																			
SURFACE TREATMENT	- 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	52%																			
PHYSICAL FREE AREA	29%																			
AIR FLOW DATA	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="background-color: #f2f2f2;">(EN13030)</th> <th style="background-color: #f2f2f2;">+ options</th> </tr> </thead> <tbody> <tr> <td>Ce</td> <td>0,128</td> </tr> <tr> <td>K-factor intake</td> <td>61,04</td> </tr> <tr> <td>Cd</td> <td>0,161</td> </tr> <tr> <td>K-factor exhaust</td> <td>38,58</td> </tr> </tbody> </table>		(EN13030)	+ options	Ce	0,128	K-factor intake	61,04	Cd	0,161	K-factor exhaust	38,58								
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3

2

1

D

D

C

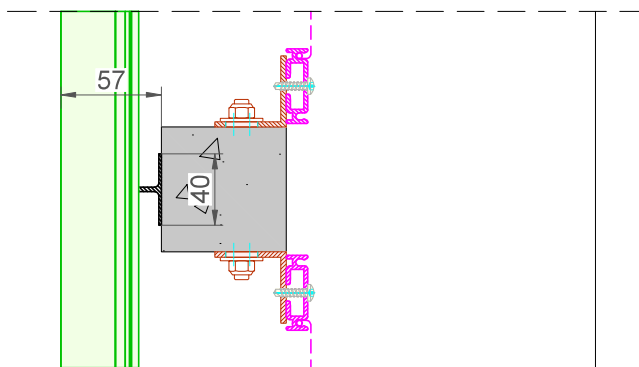
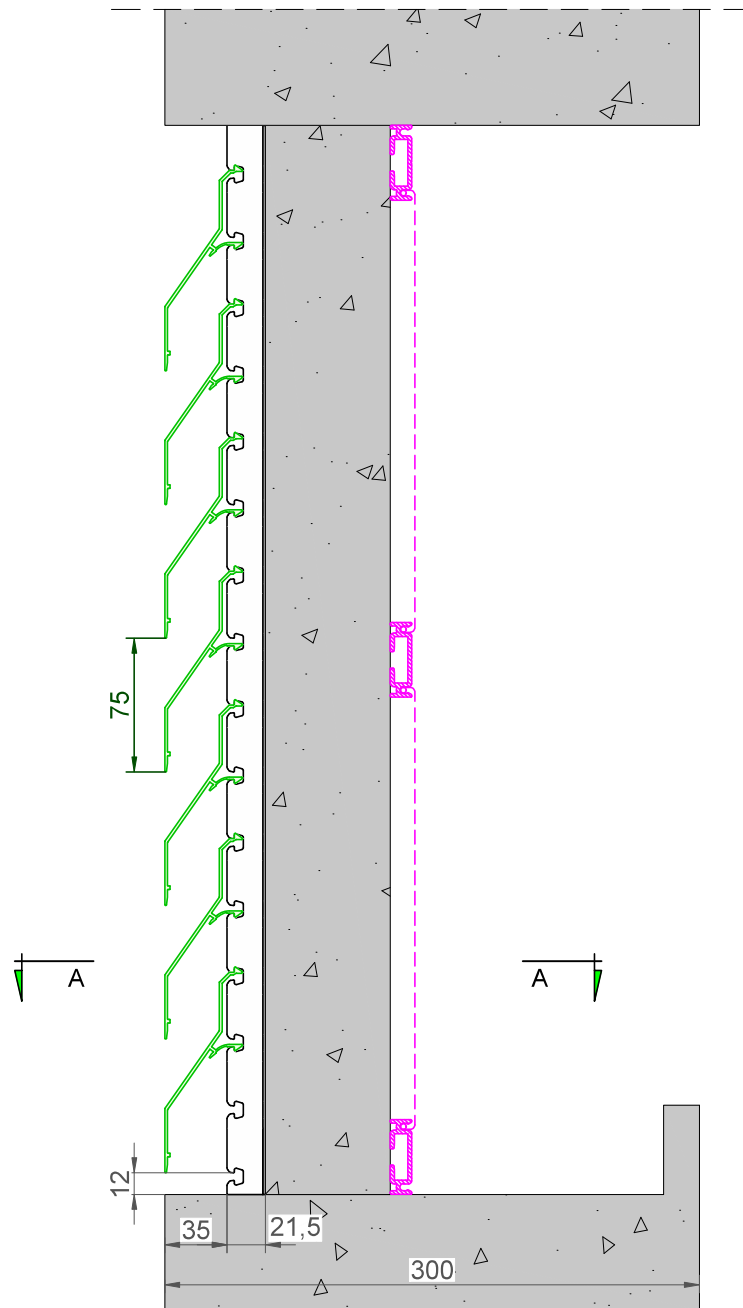
C

B

B

A

A



DucoWall Screening 35/75 + Options

Draagprofiel 40/21

Datum : 03/06/2022

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

Mat. :

Formaat : A3



omtrek

gewicht

lakoppervl.

Getekend : LNT/JHX

Ref nr. :

Tekening nr. :

DWScreening-35/75 DP 40/21 + Options

Zonder dorpel, geen toplamel beschikbaar

3

2

1