

TECHNICAL DATA SHEET



Type	DucoWall Screening 35-75	
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)	
MESH	standard without insectmesh frame	
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	(EN13030)	standard
	Ce	0,128
	K-factor intake	61,04
	Cd	0,162
	K-factor exhaust	38,10
WATER RESISTANCE	(EN13030)	standard
	v = 0 m/s	A
	v = 0,5 m/s	B
	v = 1 m/s	B
	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

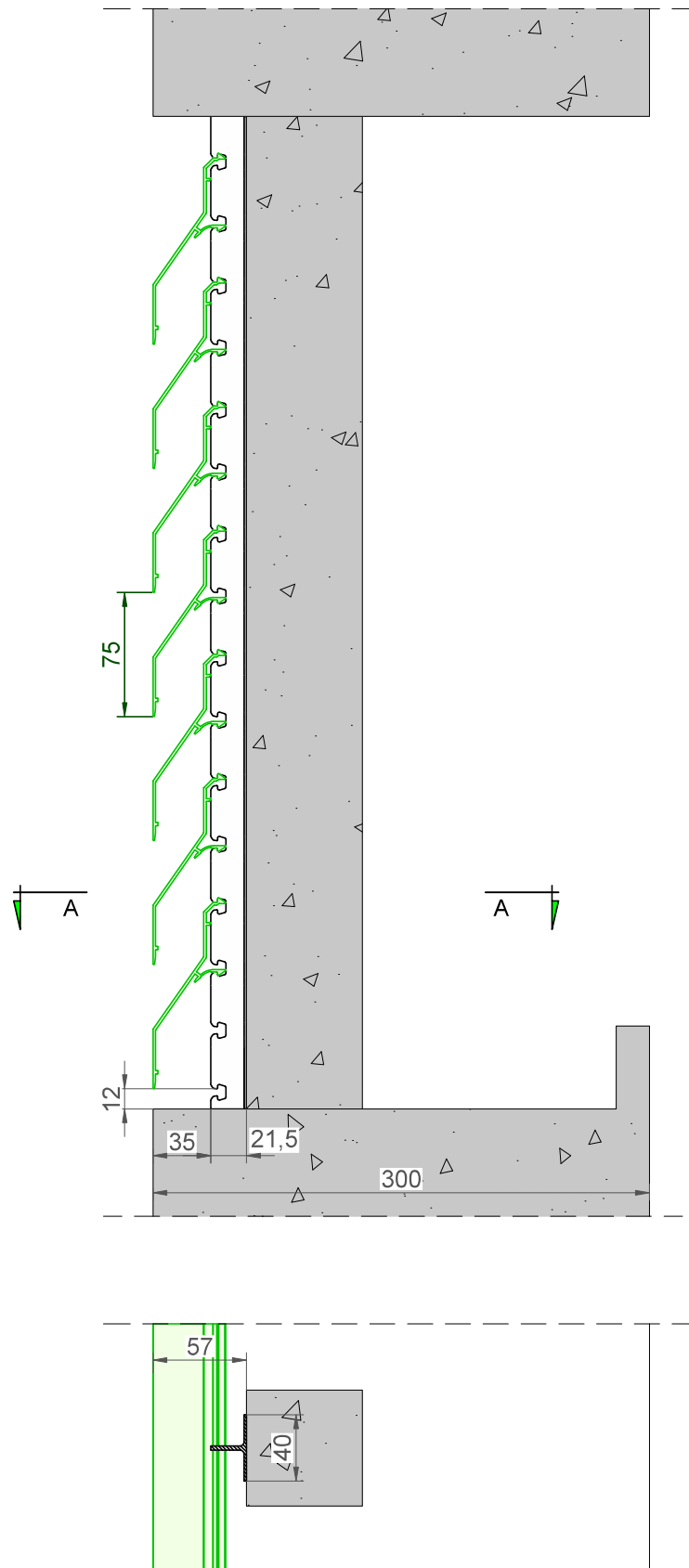
C

B

B

A

A



DucoWall Screening 35/75 Draagprofiel 40/21

Datum : 24/05/2022

Schaal : 1:3

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 : LNT/JHX

Mat. :

Ref nr. :

Formaat : A3



omtrek

gewicht

lakoppervl.

Tekening nr. :

mm

kg/m

dm²/m

DWScreening-35/75 DP 40/21

Zonder dorpel, geen toplamel beschikbaar

3

2

1