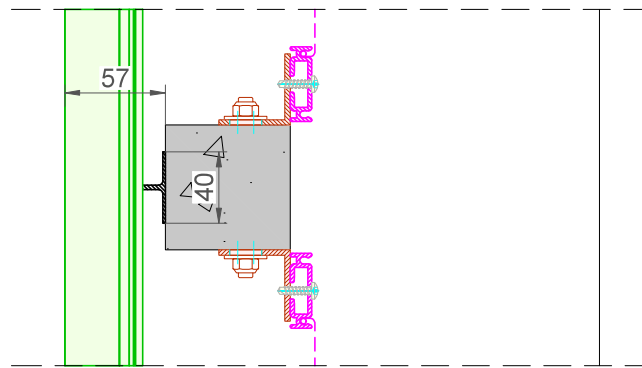
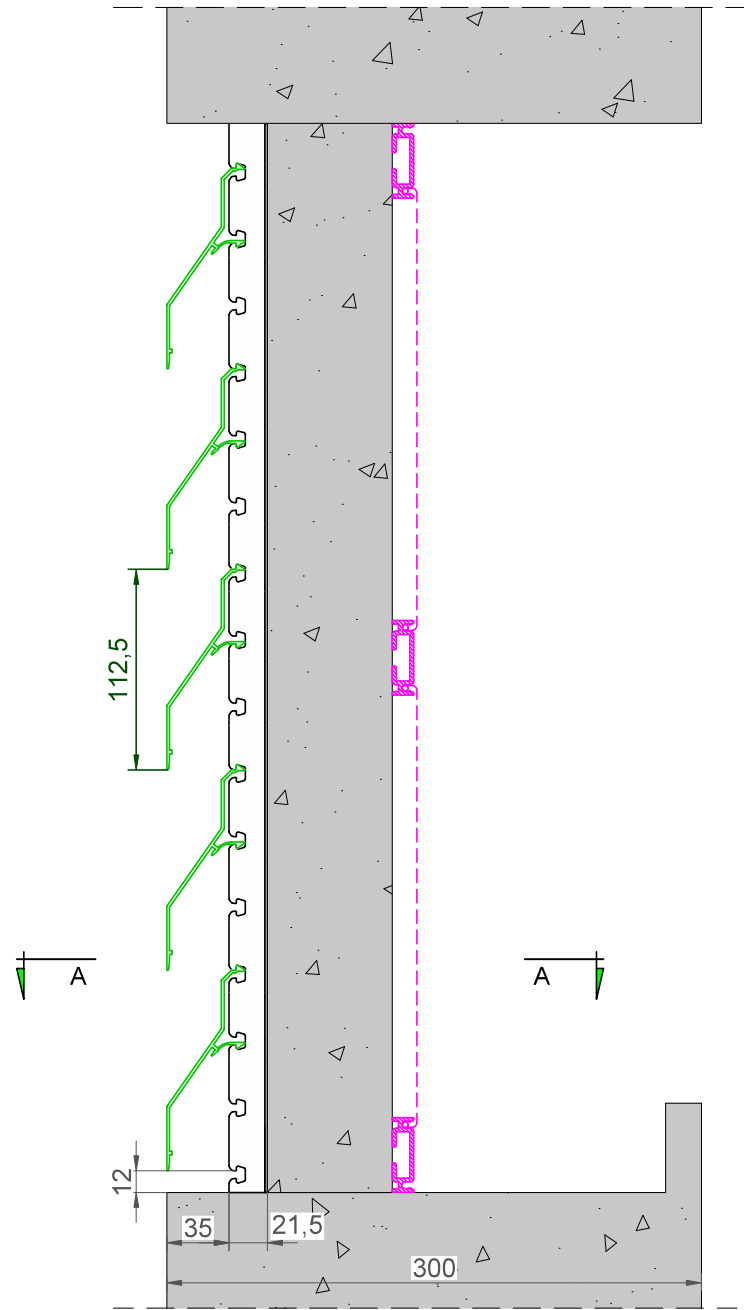


# TECHNICAL DATA SHEET



Type	DucoWall Screening 35-112 + options	
DESCRIPTION	Continuous louvre wall	
SHAPE OF BLADE	Screening 35	
PITCH	112,5 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	2015 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	68%	
PHYSICAL FREE AREA	27%	
AIR FLOW DATA	(EN13030)	+ options
	Ce	0,121
	K-factor intake	68,30
	Cd	0,175
	K-factor exhaust	32,65
WATER RESISTANCE	(EN13030)	+ options
	v = 0 m/s	B
	v = 0,5 m/s	B
	v = 1 m/s	C
	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



DucoWall Screening 35/112 + Options

Draagprofiel 40/21

Datum : 03/06/2022

Schaal : 1:3

**DUCO**  
**Ventilation & Sun Control**

Bedrijvenlaan 2 - 8630 VEURNE  
 tel. 0032-58/330066 - fax.0032-58/330067  
 email: info@duco.eu www.duco.eu

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

dm<sup>2</sup>/m

DWScreening-35/112 DP 40/21 + Options

Zonder dorpel, geen toplamel beschikbaar