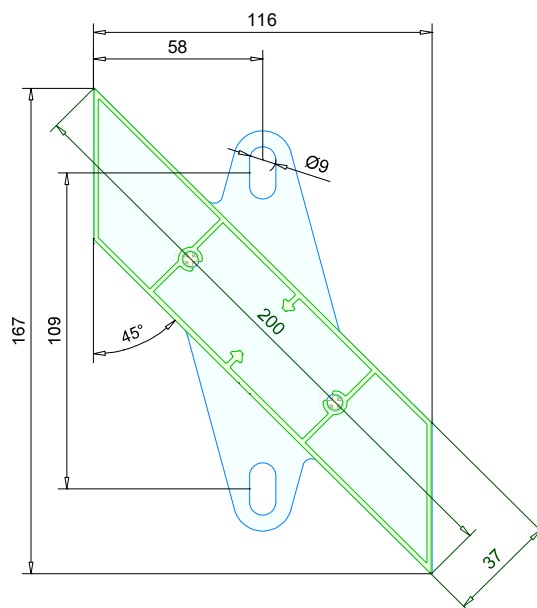


TECHNICAL DATA SHEET



TYPE	DucoSun Linear 200 - Coverplate 45°
DESCRIPTION	External permanent solar shading system with fixed blades
SHAPE OF BLADE	Blade in the form of a parallelogram
DIMENSIONS	200 mm x 37 mm
MATERIAL	Aluminium : EN AW-6063 T66 (EN 573-3) Profile thickness : min. 1,5 mm
ANGLE OF BLADE	45°
PITCH OF BLADE (S)	To be determined according to project
MAX. SPAN	4100 mm @ 800Pa
COVERPLATES	Aluminium lasered coverplates - thickness 5 mm (AlMgSi0,5)
FIXATION BLADE	Self-tapping countersunk bolt M6x30 DIN7500-MZ (AISI 304)
FIXATION COVERPLATE	On Duco mullion or directly against the underlying structure. (Ø9)
REACTION TO FIRE	A2-s1,d0 (EN13501-1)
SURFACE TREATMENT	- Standard aluminium anodised (15-20µm) according Qualanod - Polyester powder coated (60-80µm) according Qualicoat Seaside type A

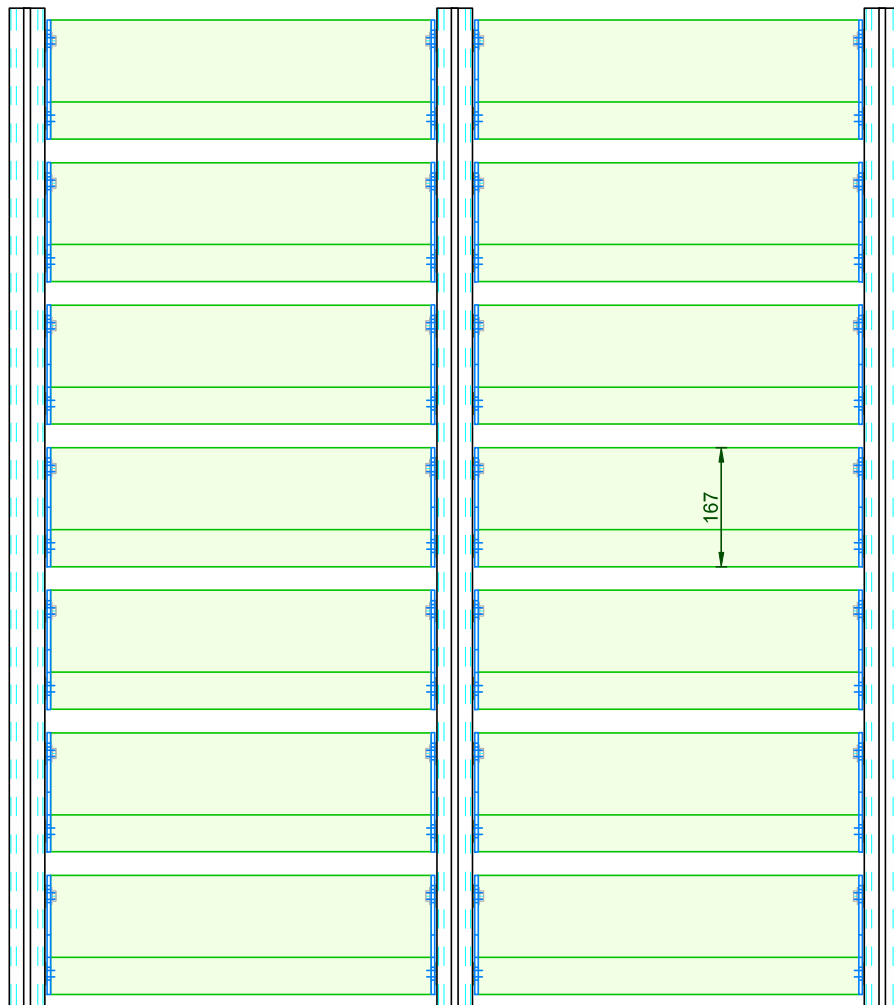


3

2

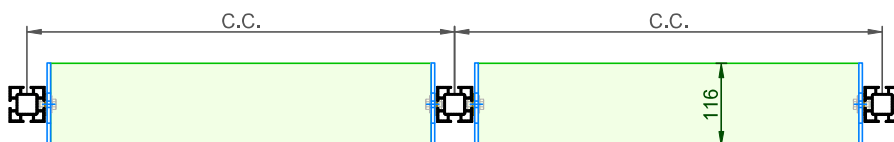
1

D



C

B



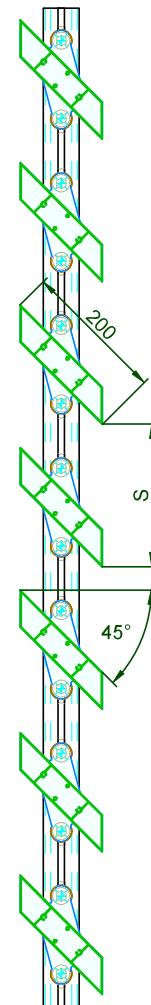
A

D

C

B

A

DucoSun **Linear 200** Coverplate - 45°

Date : 17/06/2024

Scale: 1/7,5

DUCO
Ventilation & Sun ControlBedrijvenlaan 2 - 8630 VEURNE
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email: info@duco.eu www.duco.euThis drawing is the property of Duco Projects NV and cannot be copied or shown
to a third party without prior written authorisation from Duco Projects NV.

Tol. : ISO 2768-mK

Mat. :

Format : A3

outline:

mm

weight:

kg/m

coat. surf:

dm²/m

Draftsman: JHX

Ref nr. :

Drawing nr. :

TF_Linear 200_CP-45

3

2

1