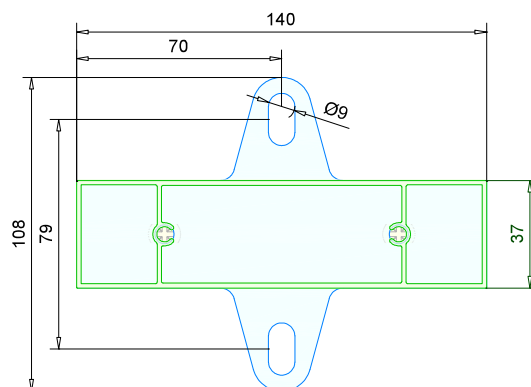


TECHNICAL DATA SHEET



TYPE	DucoSun Cubic 140x37 - Coverplate 0°
DESCRIPTION	External permanent solar shading system with fixed blades
SHAPE OF BLADE	Rectangular louvre blade
DIMENSIONS	140 mm x 37 mm
MATERIAL	Aluminium : EN AW-6063 T66 (EN 573-3) Profile thickness : min. 1,5 mm
ANGLE OF BLADE	0°
PITCH OF BLADE (S)	To be determined according to project
MAX. SPAN	3950 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

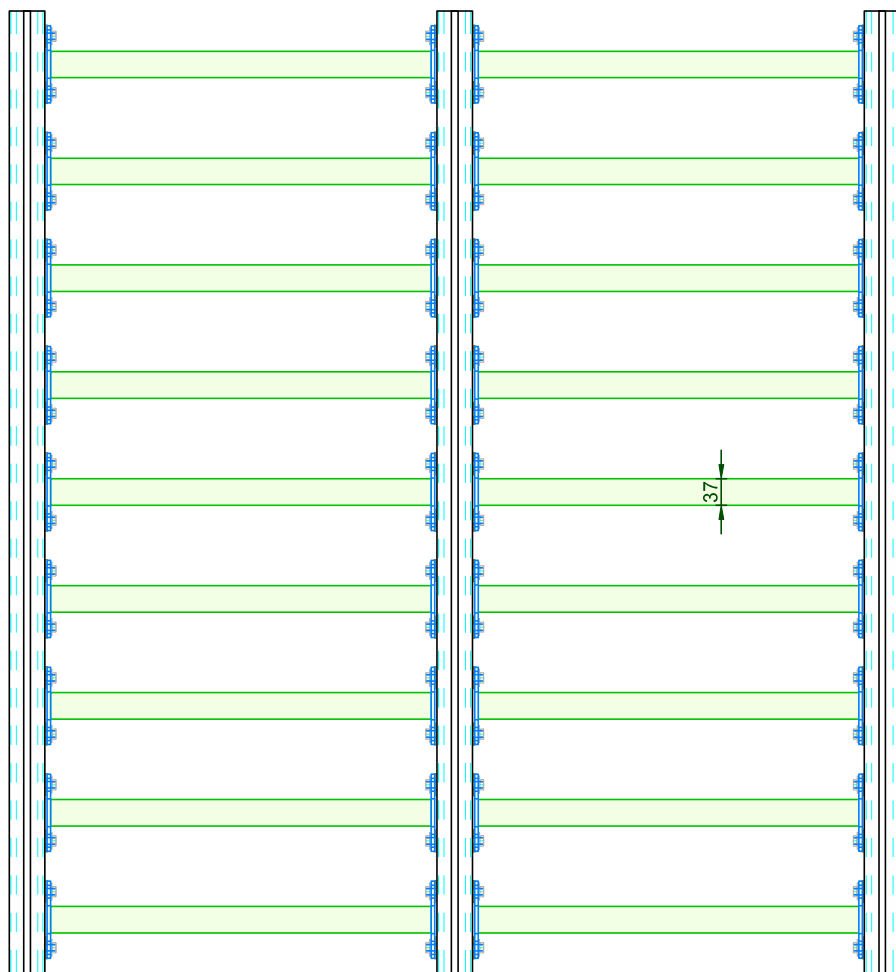


3

2

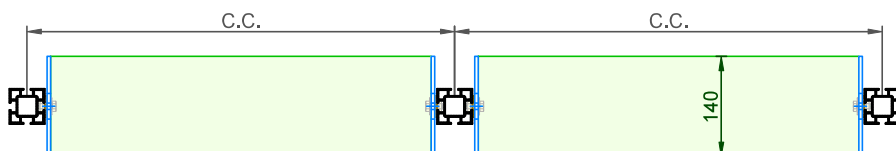
1

D



C

B



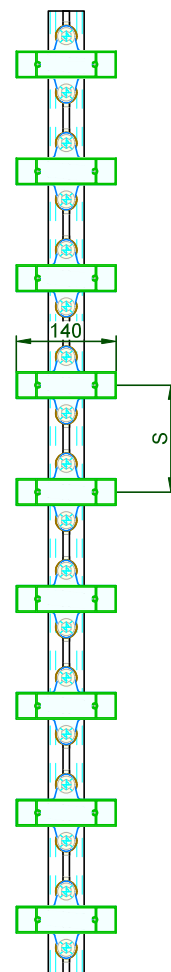
A

D

C

B

A

DucoSun **Cubic 140x37** Coverplate - 0°

Date : 17/06/2024

Scale: 1/7,5

DUCO
Ventilation & Sun Control

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to a third party without prior written authorisation from Duco Projects NV.

Tol. : ISO 2768-mK

Draftsman: JHX

Mat. :

Ref nr. :

Format : A3



outline:

weight:

coat. surf:

Drawing nr. :

mm

kg/m

dm²/m

TF_Cubic 140x37_CP-0

3

2

1