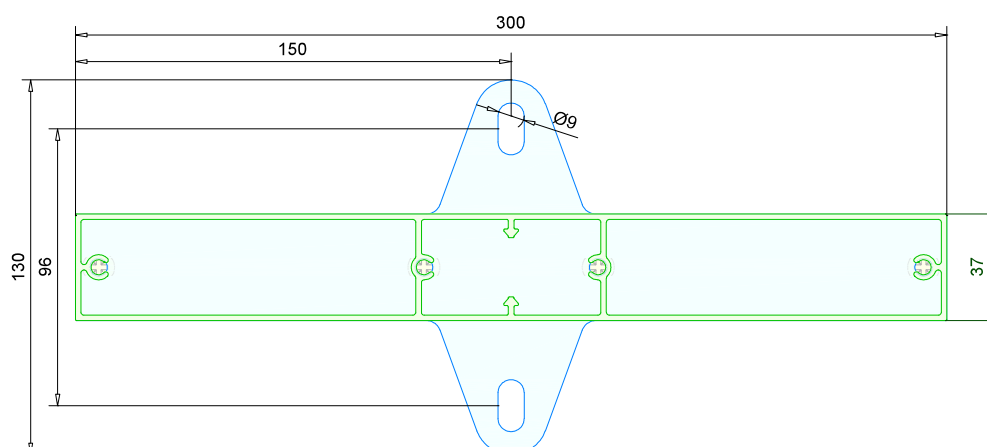


# TECHNICAL DATA SHEET



| TYPE                | DucoSun Cubic 300x37 - Coverplate 0°                                                                                                 |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| DESCRIPTION         | External permanent solar shading system with fixed blades                                                                            |
| SHAPE OF BLADE      | Rectangular louvre blade                                                                                                             |
| DIMENSIONS          | 300 mm x 37 mm                                                                                                                       |
| MATERIAL            | Aluminium : EN AW-6063 T66 (EN 573-3)<br>Profile thickness : min. 1,5 mm                                                             |
| ANGLE OF BLADE      | 0°                                                                                                                                   |
| PITCH OF BLADE (S)  | To be determined according to project                                                                                                |
| MAX. SPAN           | 4050 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<br>- Polyester powder coated (60-80µm) according Qualicoat Seaside type A |



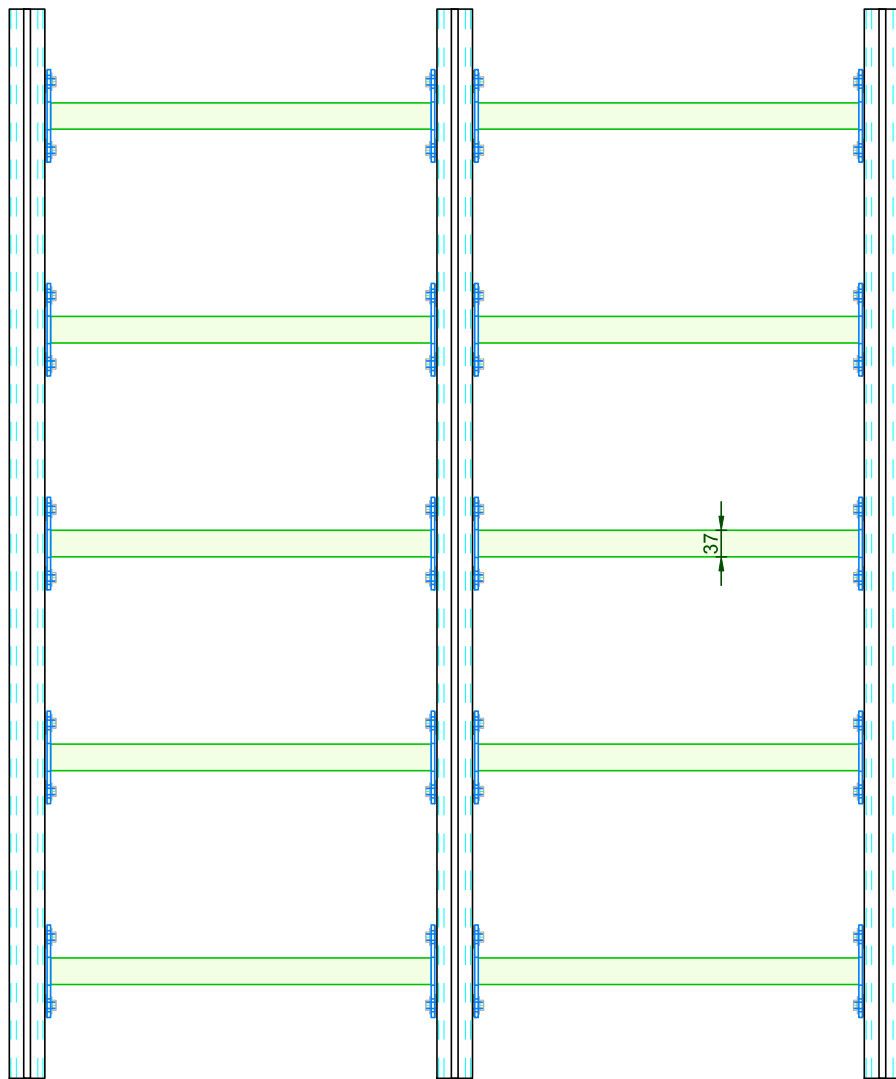
3

2

1

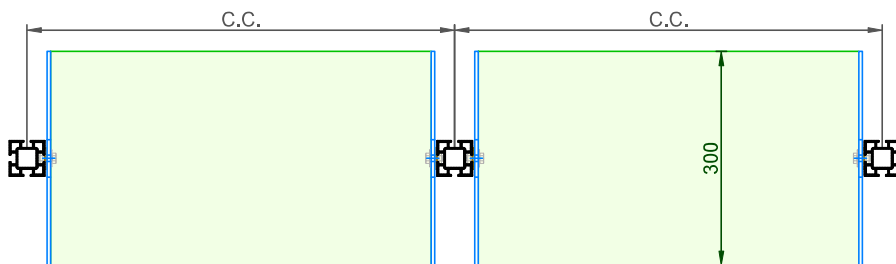


D



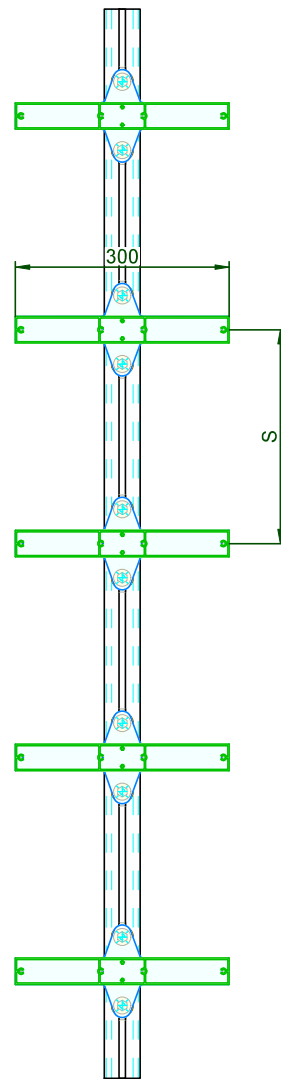
C

B



A

D



C

B

A

DucoSun **Cubic 300x37** Coverplate - 0°

Date : 17/06/2024

Scale: 1/7,5

**DUCO**  
Ventilation & Sun ControlBedrijvenlaan 2 - 8630 VEURNE  
tel. 0032-58/330066 - fax.0032-58/330067  
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\_Cubic 300x37\_CP-0

3

2

1