

# TECHNICAL DATA SHEET



TYPE	DucoSun 95C Vertical															
DESCRIPTION	External permanent solar shading system															
SHAPE OF BLADE	95C															
PITCH	122,5 mm															
BLADE HEIGHT	71 mm															
BLADE DEPTH	71 mm															
BLADE ANGLE	45°															
INSTALLATION DEPTH	<table border="0" style="width: 100%;"> <tr> <td style="width: 60%;">with mullion 50/125</td> <td style="text-align: right;">204 mm</td> </tr> <tr> <td>with mullion 42/72</td> <td style="text-align: right;">150 mm</td> </tr> <tr> <td>with mullion 42/62</td> <td style="text-align: right;">141 mm</td> </tr> <tr> <td>with mullion 50/50</td> <td style="text-align: right;">129 mm</td> </tr> <tr> <td>with mullion 30/50</td> <td style="text-align: right;">129 mm</td> </tr> <tr> <td>with mullion 21/50 MULTI</td> <td style="text-align: right;">129 mm</td> </tr> <tr> <td>with mullion 50/12</td> <td style="text-align: right;">91 mm</td> </tr> </table>		with mullion 50/125	204 mm	with mullion 42/72	150 mm	with mullion 42/62	141 mm	with mullion 50/50	129 mm	with mullion 30/50	129 mm	with mullion 21/50 MULTI	129 mm	with mullion 50/12	91 mm
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MAX. BLADE LENGTH	6000 mm															
MAX. SPAN	2050 mm @ 800Pa															
MATERIAL	<table border="0" style="width: 100%;"> <tr> <td style="width: 40%;">Aluminium :</td> <td>EN AW-6063 T66 (EN 573-3)</td> </tr> <tr> <td></td> <td>Profile thickness : min. 1,3mm</td> </tr> <tr> <td>Thermoplastic parts :</td> <td>Clips</td> </tr> <tr> <td></td> <td>Polyamide PA 6,6 -reinforced with glass fibre</td> </tr> </table>		Aluminium :	EN AW-6063 T66 (EN 573-3)		Profile thickness : min. 1,3mm	Thermoplastic parts :	Clips		Polyamide PA 6,6 -reinforced with glass fibre						
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SURFACE TREATMENT	<ul style="list-style-type: none"> <li>- standard aluminium anodised (15-20µm) according Qualanod</li> <li>- polyester powder coated (60-80µm) according Qualicoat Seaside type A</li> <li>- specific RAL codes and/or textured paint on request</li> </ul>															

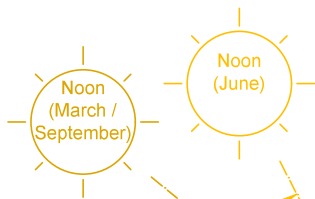
3

2

1

D

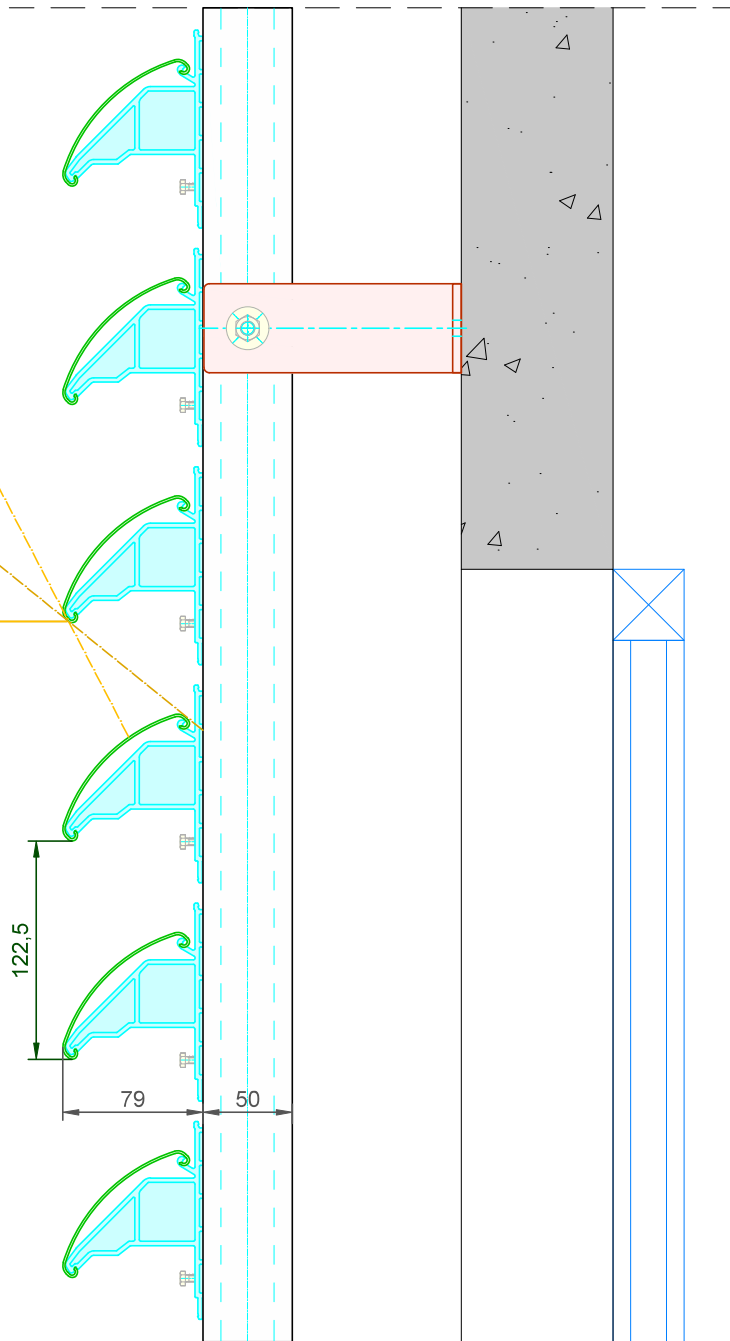
D



62,5°  
39°

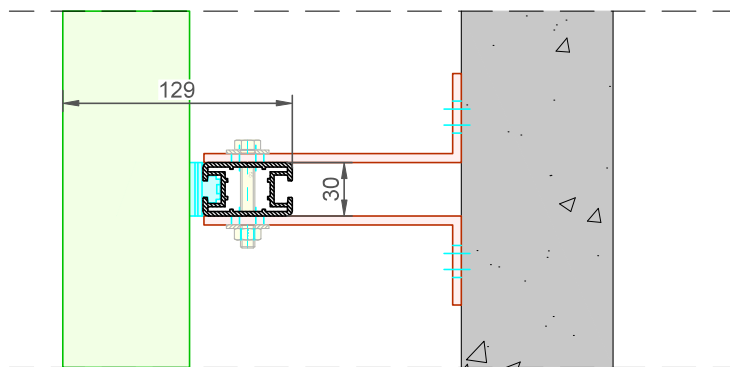
C

C



B

B



A

A

DucoSun Vertical **Blade 95C** Mullion 30/50

Date : 12/09/2024

Scale: 1:3

**DUCO**  
Ventilation & Sun Control

Bedrijvenlaan 2, - 8630 VEURNE  
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Tol. : ISO 2768-mK

Draftsman: SVE

Mat. :

Ref nr. :

Format : A3



outline:

weight:

coat. surf:

mm

kg/m

dm<sup>2</sup>/m

DucoSun Verticaal - C&D - 95C DP 30-50

3

2

1