# Solar shading system – DUCO Ventilation & Sun Control DucoSun 150CF Vertical

## Description

DucoSun 150CF is an architectural component system with fixed louvres. Thanks to the patented DUCO “Slide-Click” system, the louvre blades are secured quickly and easily in a fixed angle to the support structure. The 150CF louvre blades combine the functional benefits of the basic 95C bladewith the attractive elliptical design of the DucoSun Ellips blade.

## Version

* Shape of blade 150CF
* Blade height 117,4 mm
* Blade depth 105 mm
* Blade angle 45°
* Pitch 190 mm
* Blade length Maximum 6000 mm
* Installation depth

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| **Mullion** | **Installation depth** |
| **50/12** | 123 mm |
| **21/50 Multi** | 161 mm |
| **30/50** | 161 mm |
| **50/50** | 161 mm |
| **42/62** | 174 mm |
| **42/72** | 1183 mm |
| **50/125** | 236 mm |

* Option Endpiece (plastic)

## Material and surface treatment

### Blades and mullions

* Aluminium EN AW-6063 T66 (EN 573-3)

Profile thickness: min. 1,3 mm

* Finish
  + Natural anodised (15-20 μm) according to Qualanod
  + Polyester powder coated (60-80 μm) according to Qualicoat Seaside type A (specific RAL codes or textured paint on request)

### Clips

* Plastic Polyamide PA 6.6 – glass fibre reinforced