

# 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 blade with 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

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