



## ABLOY® FD461

### Mechanical double door coordinator

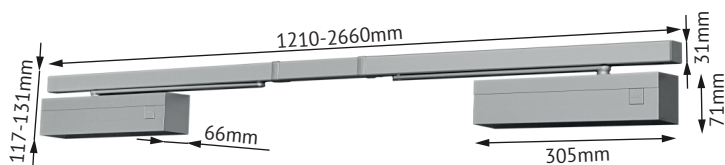


#### Product description

ABLOY FD461 is a stylish and compact fire door closing system. It is suitable for double doors that are normally closed. Coordinator is placed inside the sliding rail which guarantees a durable protection against vandalism. Recommended to be used with ABLOY DC250 door closers (2 pcs).

#### Overview of Advantages

- CE certified according to EN1158
- Maximum door leaf weight 120 kg and hinge distance 2800 mm
- Installed with door closer that can be adjusted to force size EN 3-6
- If installing on non-hinge side, then must use accessory set FD120
- Active door will not close before inactive door has closed
- If installing on hinge side, then must use carry bar FD101
- If installing on non-hinge side, then must use carry bar FD102



#### Technical data

Door leaf width up to	1400 mm
Hinge side frame installation:	
Hinge distance	1250-2800 mm
Minimum passive door width	350 mm
Active/passive door max. opening angle	180° (With DC240 only)
Non-hinge side frame installation:	
Hinge distance	1400-2800 mm
Minimum passive door width	350 mm
Active door max. opening angle	105°
Passive door max. opening angle	115°
Door swing directions	Left/right handed
Weight	2,6 kg
Certified in compliance with	EC-Certificate of conformity 0432-CPD-0049
CE marking for building products	Yes
Basic colours	White (RAL 9016), Silver (EV1), Painted brass, Brown (RAL 8014), Black (RAL 9005), Customised finish
Optional cover	Stainless steel
Certified door closers	DC250, DC330, DC240 (hinge side only)

We reserve the right to make alterations to the products described in this leaflet.



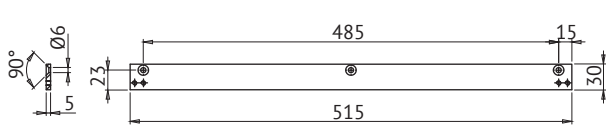


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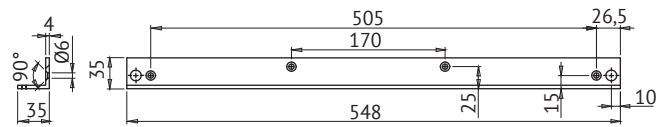
Mechanical double door coordinator

**Accessories**

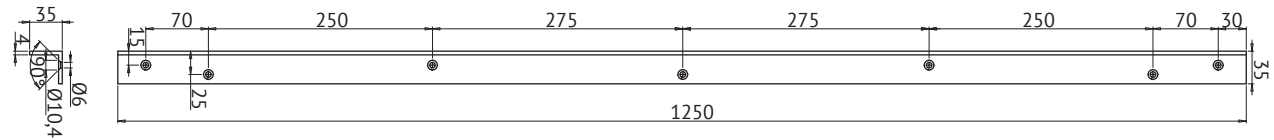
Mounting plate DC115



Angle mounting plate DC116



Mounting plate DC117

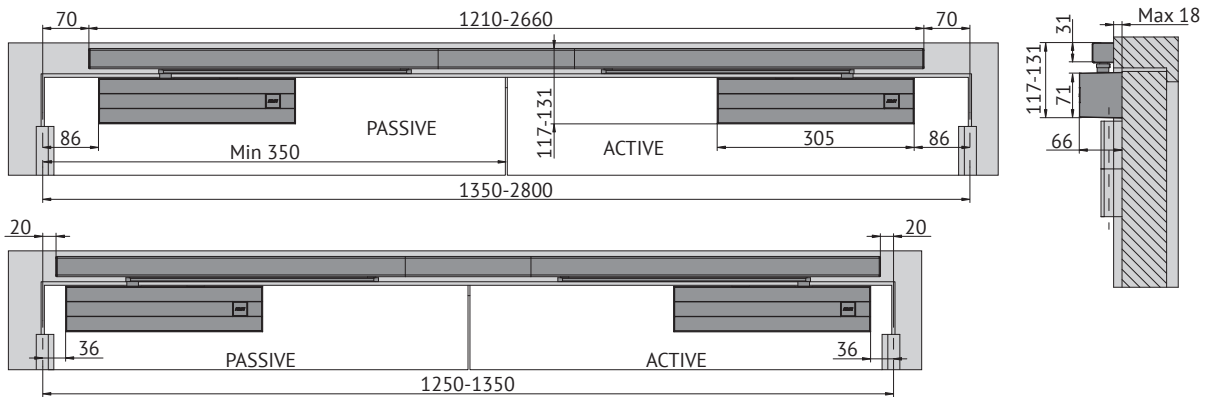


Opening damper FD115

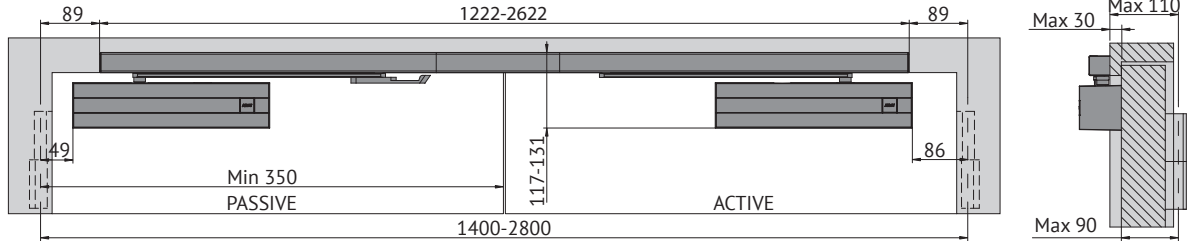


**Installation**

HINGE SIDE



NON-HINGE SIDE



NON-HINGE SIDE WITH ANGLE MOUNTING PLATE

