

CERTIFIX CFCA

Screw for Aluminium and Stainless Steel



Zinc-coated for fast, efficient installation and greater profitability.

PRODUCT DESCRIPTION

Certifix CFCA Spacer Screws are perfect for the secure fastening of secondary aluminium and stainless steel substructures to the front of masonry. With very few working steps required, installation is quick and simple, thanks to the zinc-coated stainless-steel screws making it easy to cut into aluminium and stainless steel, without additional preparation. The low thermal conductivity of A4 Stainless steel minimises heat loss, and the screws meet current fire protection standards and requirements. They are also fully compatible with every commercially available insulation material, making them ideal for use in renovations and new builds.

PRODUCT FEATURES

- Zinc-coated, stainless-steel material for ease of installation
- Ideal for use with all commercially available insulation materials
- Minimised thermal bridging reduces heat loss
- Shorter installation times increase on-site profitability
- Meets current fire protection requirements

OVERVIEW

For fastening of secondary aluminium and stainless steel substructures to the front of masonry

- Minimised thermal bridging: Heat loss is minimal thanks to the low thermal conductivity of the A4 stainless steel material
- Quick to install: Having very few working steps within a short installation time ensures high profitability
- Easy mounting: Easy to install without having to inconveniently cut the insulation
- Flexible and versatile: Fully compatible with all commercially available insulation materials (strong/weak in compression) and profiles — can be used in both new builds and renovations
- Connection system complies with fire protection standards: Meets current fire protection requirements, making it a safe connection system for RVF

TECHNICAL DATA

- Material: Stainless steel A4
- Drive: Hexagon socket 6
- Processing speed [rpm]: 100
- Head diameter [mm]: 16.0
- Dowel diameter [mm]: 10.0

DRILLING CAPACITY

- Component 1 [mm]: Aluminium 2.0; Aluminium 3.0
- Component 2 [mm]: Masonry min. 120
- Drill hole diameter, component 1 [mm]: 13.0
- Drill hole diameter, component 1 [mm]: 13.5
- Drill hole diameter, component 2 [mm]: 10.0
- Minimum screw-in depth [mm]: 70

Designation	Dia. [mm]	Length [mm]	Thread Length [mm]	Clamping Area [mm]	Unit	Art. no.	EAN
CFCA-10X190	10	190	100	85 - 110	30	ORDSCAW138-100190D-1	4005674 18749 7
CFCA-10X210	10	210	100	105 - 130	30	ORDSCAW138-100210D-1	4005674 18751 0
CFCA-10X230	10	230	100	125 - 150	30	ORDSCAW138-100230D-1	4005674 18753 4
CFCA-10X250	10	250	100	145 - 170	30	ORDSCAW138-100250D-1	4005674 18755 8
CFCA-10X270	10	270	100	165 - 190	30	ORDSCAW138-100270D-1	4005674 18789 3
CFCA-10X290	10	290	100	185 - 210	30	ORDSCAW138-100290D-1	4005674 18757 2
CFCA-10X310	10	310	100	205 - 230	30	ORDSCAW138-100310D-1	4005674 18759 6
CFCA-10X330	10	330	100	225 - 250	30	ORDSCAW138-100330D-1	4005674 18760 2
CFCA-10X350	10	350	100	245 - 270	30	ORDSCAW138-100350D-1	4005674 18761 9
CFCA-10X370	10	370	100	265 - 290	30	ORDSCAW138-100370D-1	4005674 18763 3

