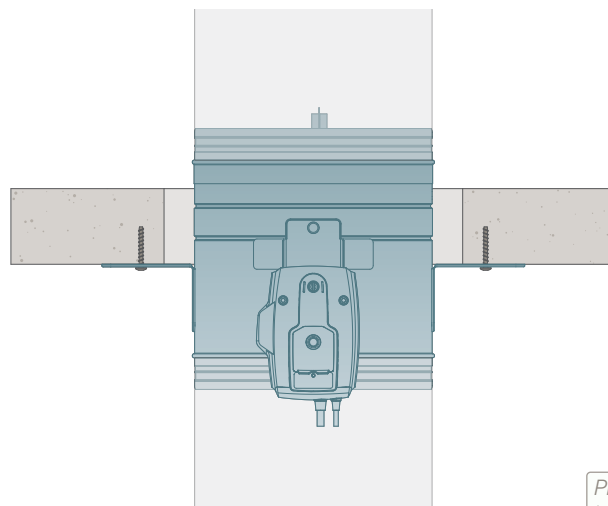
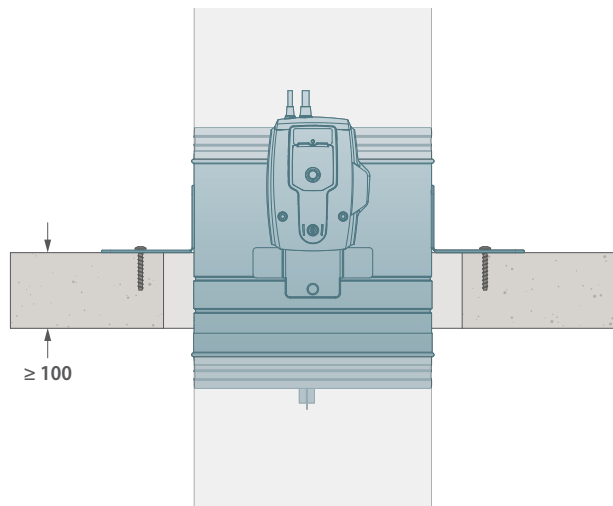
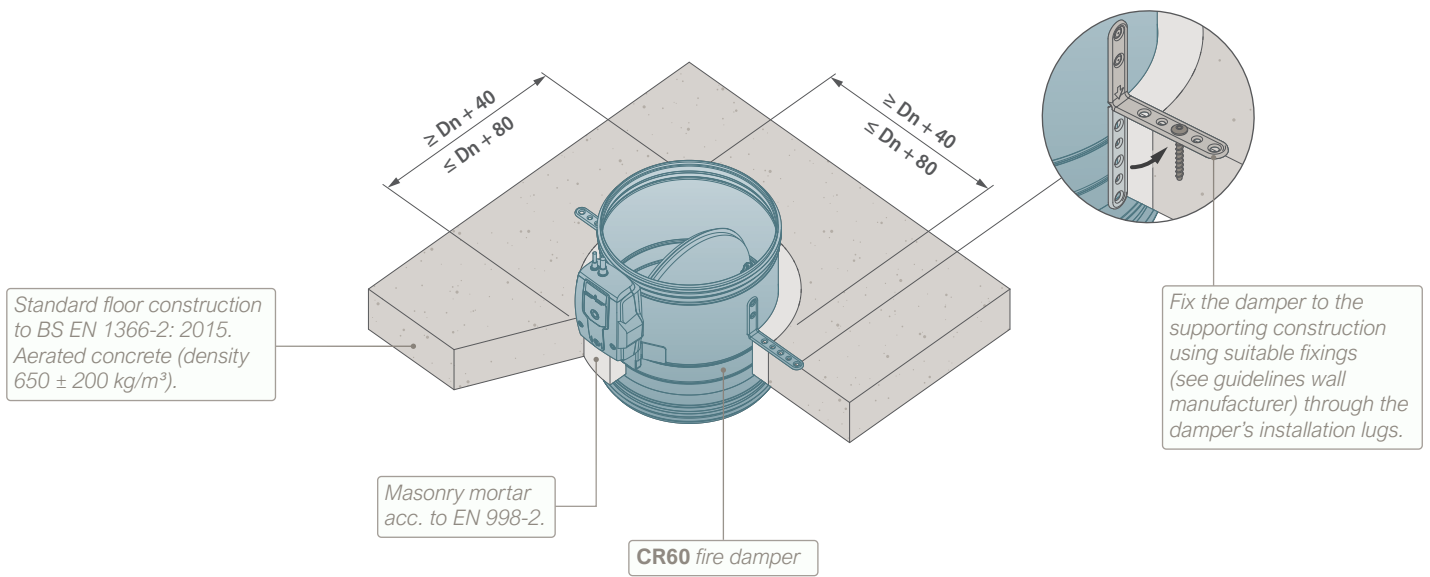
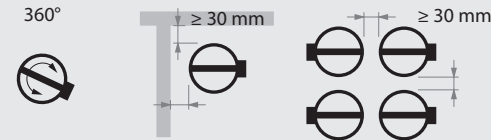




Provide appropriate break-away / flexible joint between fire damper and connecting ductwork on both sides of the assembly

TECHNICAL FEATURES

- Damper range: ø100 till 315.
- Damper can be installed with mechanism on either side of the supporting construction (independent of fire side).
- A max. of 4 fire dampers can be installed at tested minimal distances from an adjacent vertical (supporting) construction or another fire damper. See detailed guidelines in the CR60 Installation manual.



- To be read in conjunction with the CR60 Fire Damper Installation manual.
- Guidelines acc. to DW144/145 (not required for CE Certification):
 - 1 installation lug is included by default. A 2nd lug, as shown in the drawings, is available upon request.
 - Provide appropriate break-away / flexible joint between fire damper and connecting ductwork on both sides of the assembly (DW145: Breakaway and flexible joints should incorporate materials, fixings, clamps, etc. that are manufactured from non-fire-resistant material with a low melting point such as aluminium, plastic etc.).
 - Provide space to access the internal components of a damper through an adjacent ductwork opening.
 - Supports to the connecting ductwork should be provided in accordance with the requirements of BESA Specification DW/144.
- Dimensions in mm unless otherwise stated.

INSTALLATION MANUAL



INSPECTION AND HANDOVER CHECK LIST



PLAN TITLE		PAGE
CR60 fire damper in rigid horizontal supporting construction Installation detail with mortar.		1/1

CLASSIFICATION		UK CA CE
EI 60/90 (ho i↔o)S		

REV	DATE	 Rf-Technologies
B	18/11/2025	