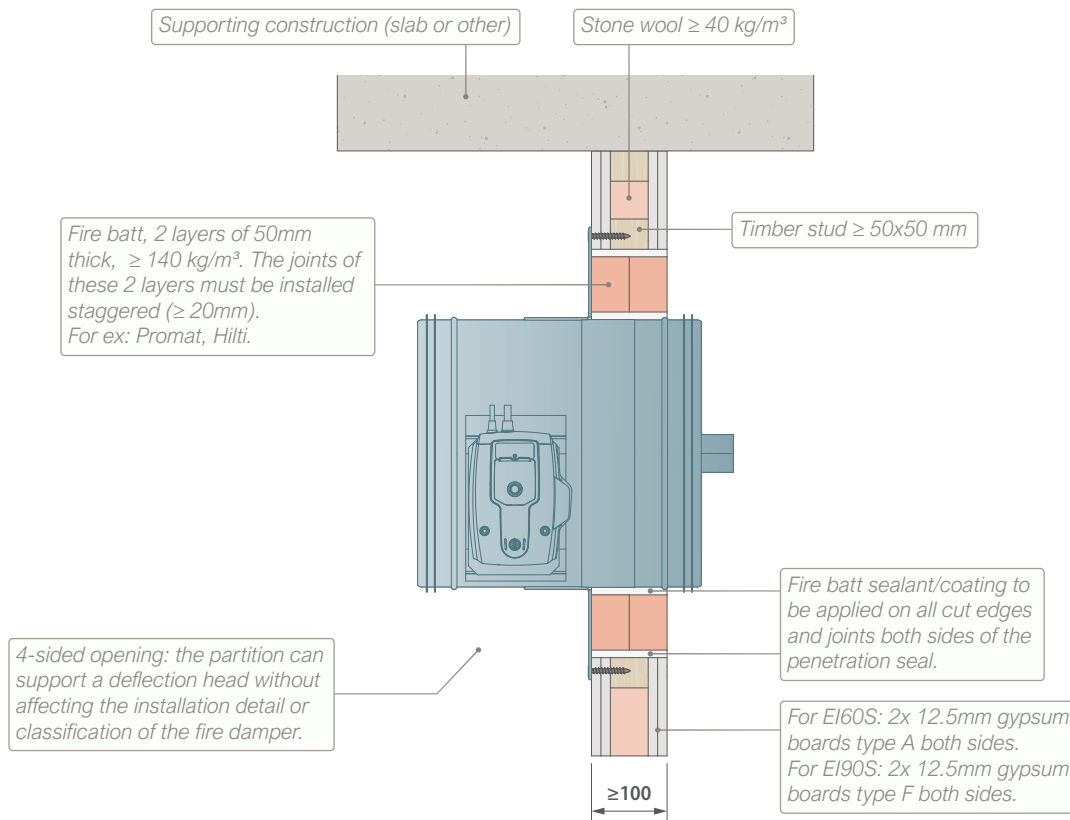
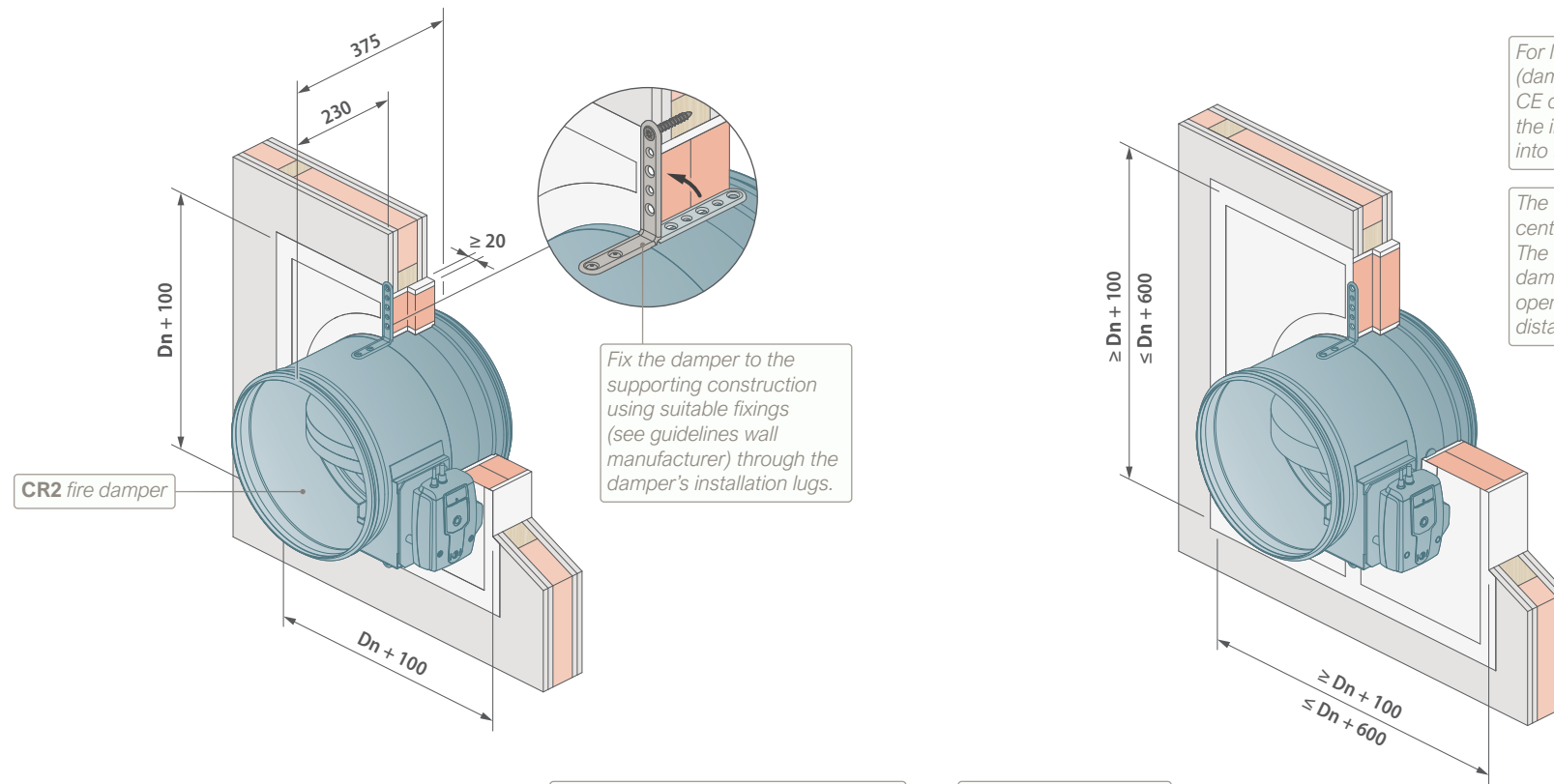


CR2 FIRE DAMPER



*For larger wall openings
(damper Dn + max. 600),
CE certification is valid without
the installation lugs being fixed
into the supporting construction.*

The damper doesn't need to be centred in the opening.
The max. distance between the damper and the edge of the opening is 300 mm, the min. distance 50 mm.

TECHNICAL FEATURES

- Damper range: ø200 till 630.
- Damper can be installed with blade in any position.

 360° 

- Damper can be installed with mechanism on either side of the wall (independent of fire side).
- Please consult with the fire batt manufacturer for appropriate sealant/ coating
- To be read in conjunction with the CR2 Fire Damper Installation manual.
- Guidelines acc. to DW144/145 (not required for CE Certification):
 - Installation lugs as shown in the drawings are 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

CR2 fire damper in a timber stud flexible supporting construction. Installation detail with fire batt.

PAGE

1/1

CLASSIFICATION

El 60/90 (ve i↔o)S



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