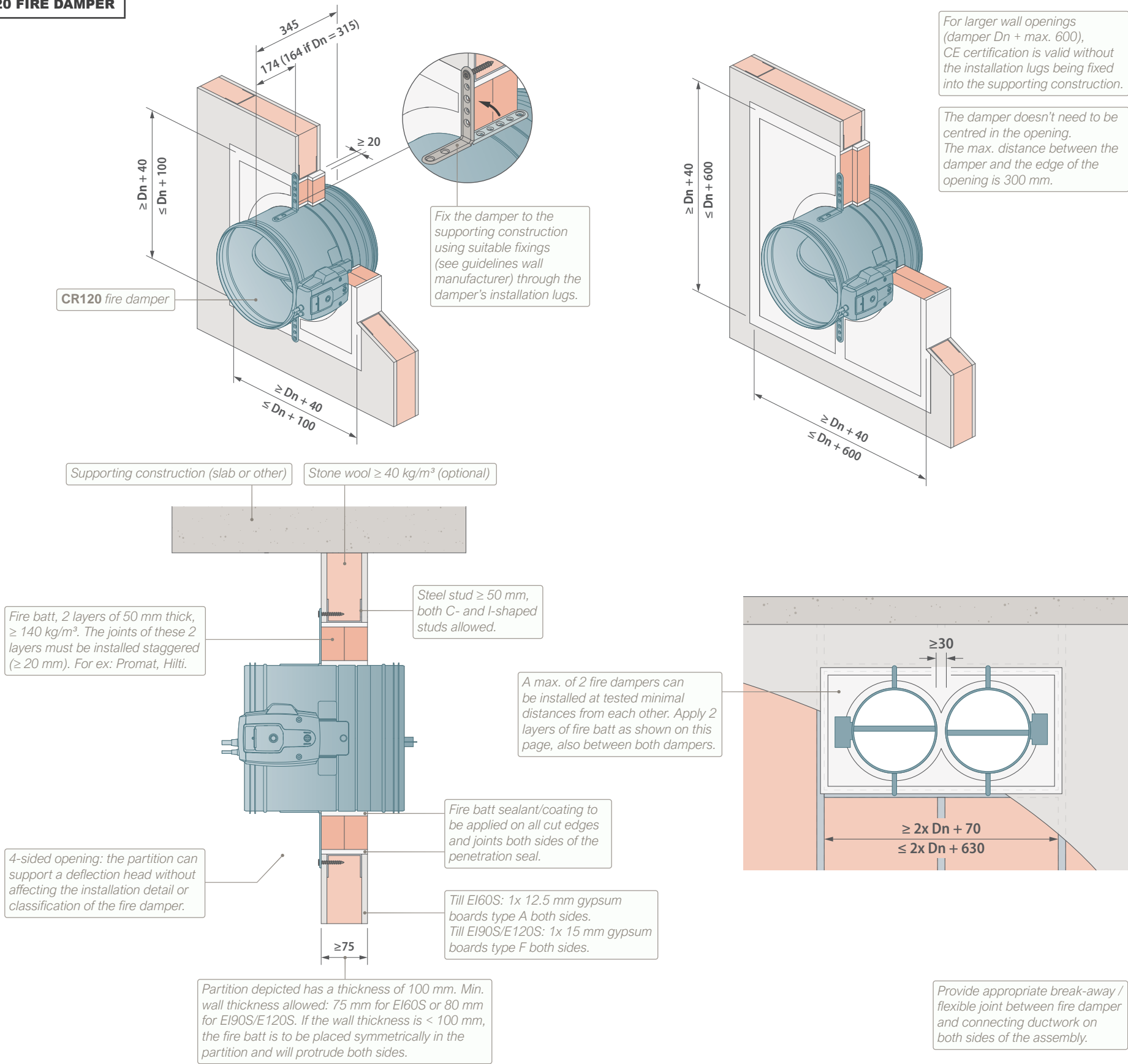
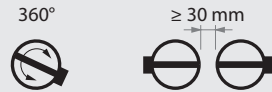


CR120 FIRE DAMPER



TECHNICAL FEATURES

- Damper range: $\varnothing 100$ till 315.
- Damper can be installed with blade in any position.
- 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
- A max. of 2 fire dampers can be installed at tested minimal distances from each other.



- To be read in conjunction with the CR120 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

CR120 fire damper in flexible supporting construction with a single layer of plasterboard. Installation detail with fire batt.

PAGE

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CLASSIFICATION

EI90/E120 (ve i↔o)S



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DATE

16/07/2026



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