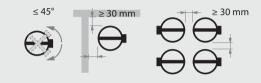


TECHNICAL FEATURES

- Damper range: ø100 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).

360°

- Please consult with the fire batt manufacturer for appropriate sealant/ coating
- For larger wall openings. See CR60 Fire Damper Technical Datasheet.
- A max. of 4 fire dampers can be installed at tested minimal distances from an adjacent horizontal or vertical (supporting) construction or another fire damper. Blade horizontal or max. 45°. See detailed guidelines in the CR60 Technical Datasheet.



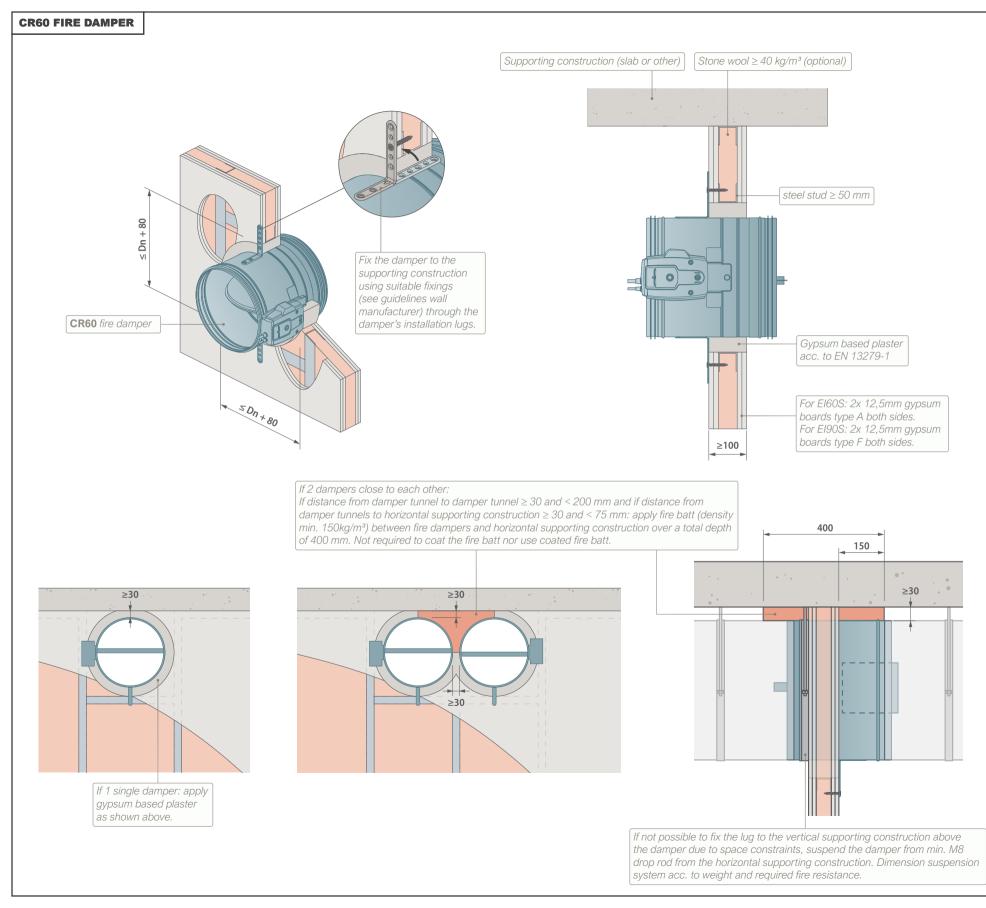
- To be read in conjunction with the CR60 Fire Damper Technical Datasheet.
- Guidelines acc. to DW144/145 (not required for CE):
 - 1 installation lug is included by default. A 2nd lug, as shown in the drawings, is available upon request.
 - Provide appropriate break-away / flexible joint between fire damper and connecting ductwork on both sides of the assembly (DW145: eg socket & spigot or flanged with appropriate fixings eg plastic cleats, clips, clamps, bolts, aluminium alloy rivets etc.).
 - Provide a panel in the adjacent ductwork to allow access to the internal components of the fire damper.
 - Ductwork must be independently supported and installed (DW144).
- · Dimensions in mm unless otherwise stated.



PLAN TITLE

CR60 fire damper in flexible supporting construction. Installation detail with fire batt.

CLASSIF	ICATION		
El 60/90 (ve i ∢→ o)S			
REV	DATE	Rf-t Df Taskus la sies	
В	22/04/2024	Rf-Technologies	

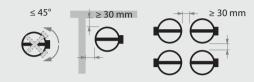


TECHNICAL FEATURES

- Damper range: ø100 till 315.
- 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).
- A max, of 4 fire dampers can be installed at tested minimal distances from an adjacent horizontal or vertical (supporting) construction or another fire damper. Blade horizontal or max. 45°. See detailed guidelines in the CR60 Technical Datasheet.



- To be read in conjunction with the CR60 Fire Damper Technical Datasheet.
- Guidelines acc. to DW144/145 (not required for CE):
 - 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: eg socket & spigot or flanged with appropriate fixings eg plastic cleats, clips, clamps, bolts, aluminium alloy rivets etc.).
 - Provide a panel in the adjacent ductwork to allow access to the internal components of the fire damper.
 - Ductwork must be independently supported and installed (DW144).
- · Dimensions in mm unless otherwise stated.

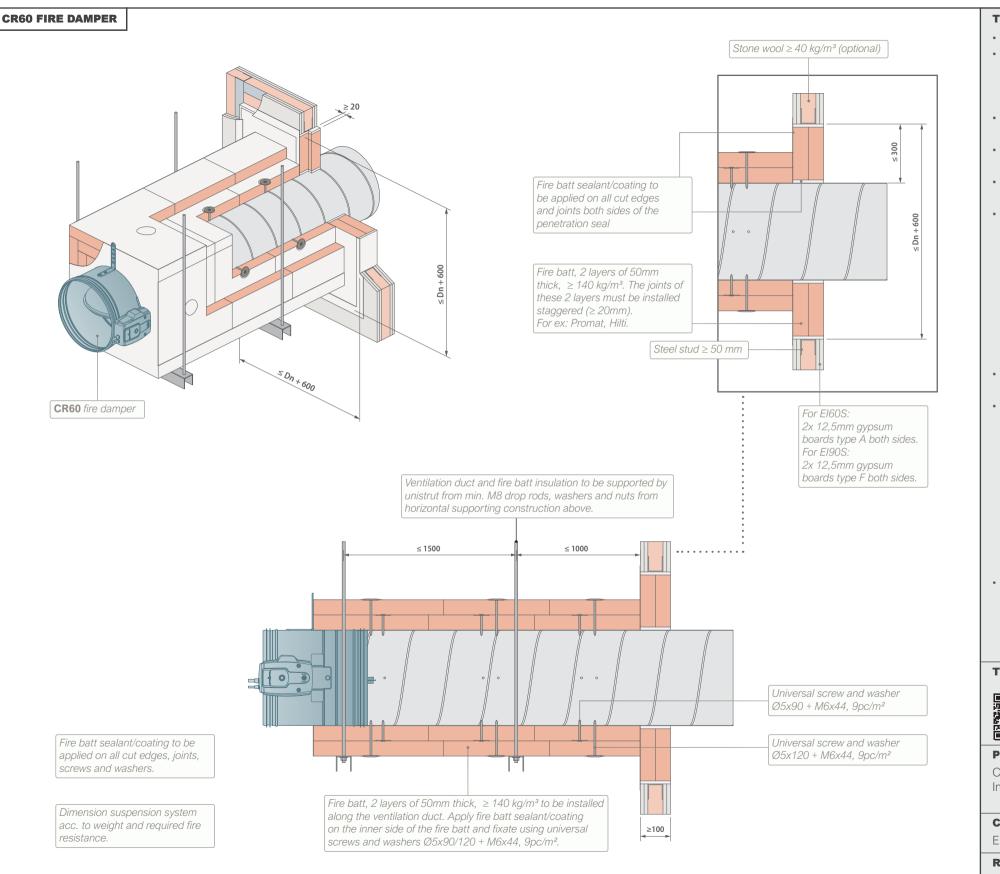
TECHNICAL DATASHEET INSPECTION AND



PLAN TITLE

CR60 fire damper in flexible supporting construction Installation detail with gypsum based plaster.

	CLASSIFICATION EI 60/90 (ve i↔o)S		UK CA
	REV B	DATE 22/04/2024	Rf-Technologies

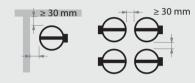


TECHNICAL FEATURES

- Damper range: ø100 till 315.
- Install the damper with the blade in horizontal position.



- Damper can be installed with mechanism on either side of the wall (independent of fire side).
- Based on our CE certification, the damper may be installed remote from wall at any distance.
- Please consult with the fire batt manufacturer for appropriate sealant/ coating.
- A max. of 4 fire dampers can be installed at tested minimal distances from an adjacent horizontal or vertical (supporting) construction or another fire damper. Install with damper blade in horizontal position. See detailed guidelines in the CR60 Technical Datasheet.



- To be read in conjunction with the CR60 Fire Damper Technical Datasheet.
- Guidelines acc. to DW144/145 (not required for CE):
 - 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: eg socket & spigot or flanged with appropriate fixings eg plastic cleats, clips, clamps, bolts, aluminium alloy rivets etc.).
 - Provide a panel in the adjacent ductwork to allow access to the internal components of the fire damper.
 - Ductwork must be independently supported and installed (DW144).
- Dimensions in mm unless otherwise stated.

TECHNICAL DATASHEET	INSPECTION AND HANDOVER CHECK LIST
PLAN TITLE	

CR60 fire damper remote from a flexible supporting construction Installation detail with fire batt

CLASSIF	ICATION	
EI 60/90	(ve i ←→ o)S	
REV	DATE	Rf-Technologies
В	22/04/2024	Ki-rechnologies