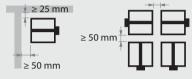


- Damper range (WxH): 200x100 till 800x600.
- Damper can be installed with blade in vertical or horizontal position.



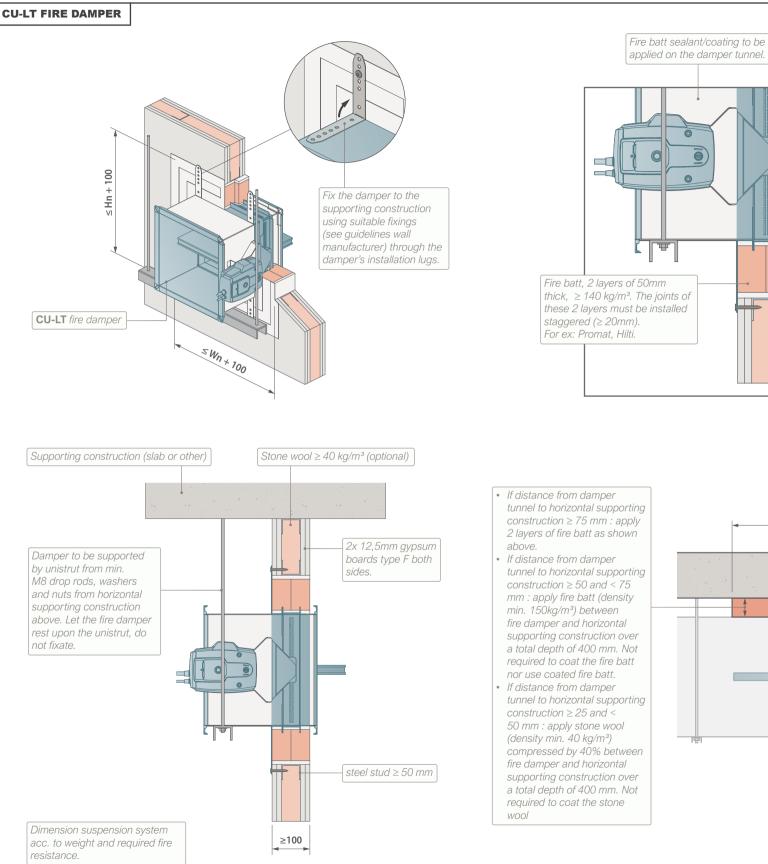
- Damper can be installed with mechanism on either side of the wall (independent of fire side).
- Please consult with the fire batt manufacturer for appropriate sealant/ coating.
- For larger wall openings. See CU-LT Fire Damper Technical Datasheet.
- A max. of 2x2 fire dampers can be installed at tested minimal distances from an adjacent horizontal or vertical (supporting) construction or another fire damper. See detailed guidelines in the CU-LT Technical Datasheet.

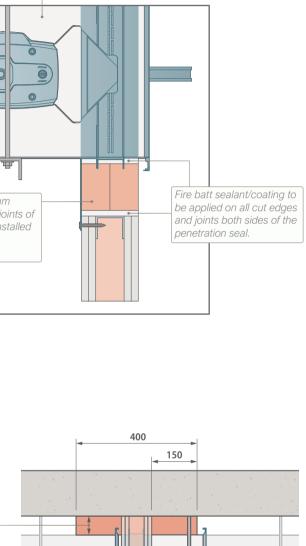


- To be read in conjunction with the CU-LT Fire Damper Technical Datasheet.
- Guidelines acc. to DW144/145 (not required for CE):
  - Installation lugs as shown in the drawings are available upon request.
  - Provide appropriate break-away / flexible joint between fire damper and connecting ductwork on both sides of the assembly (DW145: 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. Rf-T can provide an inspection opening on the damper body upon request (option UL).
  - Ductwork must be independently supported and installed (DW144).
- Dimensions in mm unless otherwise stated.

TECHNICAL DATASHEET	INSPECTION AND HANDOVER CHECK LIST
PLAN TITLE	
CU-LT fire damper in flexible supporting construction. Installation detail with fire batt.	

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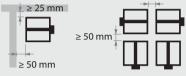




- Damper range (WxH): 200x100 till 800x600.
- Damper can be installed with blade in vertical or horizontal position.



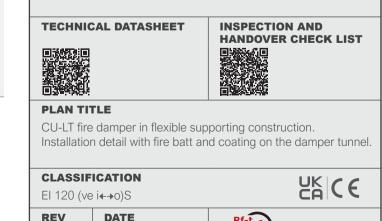
- Damper can be installed with mechanism on either side of the wall (independent of fire side).
- Please consult with the fire batt manufacturer for appropriate sealant/ coating.
- · For larger wall openings. See CU-LT Fire Damper Technical Datasheet.
- A max. of 2x2 fire dampers can be installed at tested minimal distances from an adjacent horizontal or vertical (supporting) construction or another fire damper. See detailed guidelines in the CU-LT Technical Datasheet.



- To be read in conjunction with the CU-LT Fire Damper Technical Datasheet.
- Guidelines acc. to DW144/145 (not required for CE):
  - 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: 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. Rf-T can provide an inspection opening on the damper body upon request (option UL).
  - Ductwork must be independently supported and installed (DW144).
- · Dimensions in mm unless otherwise stated.

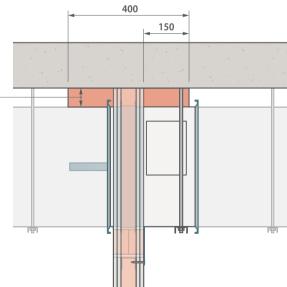
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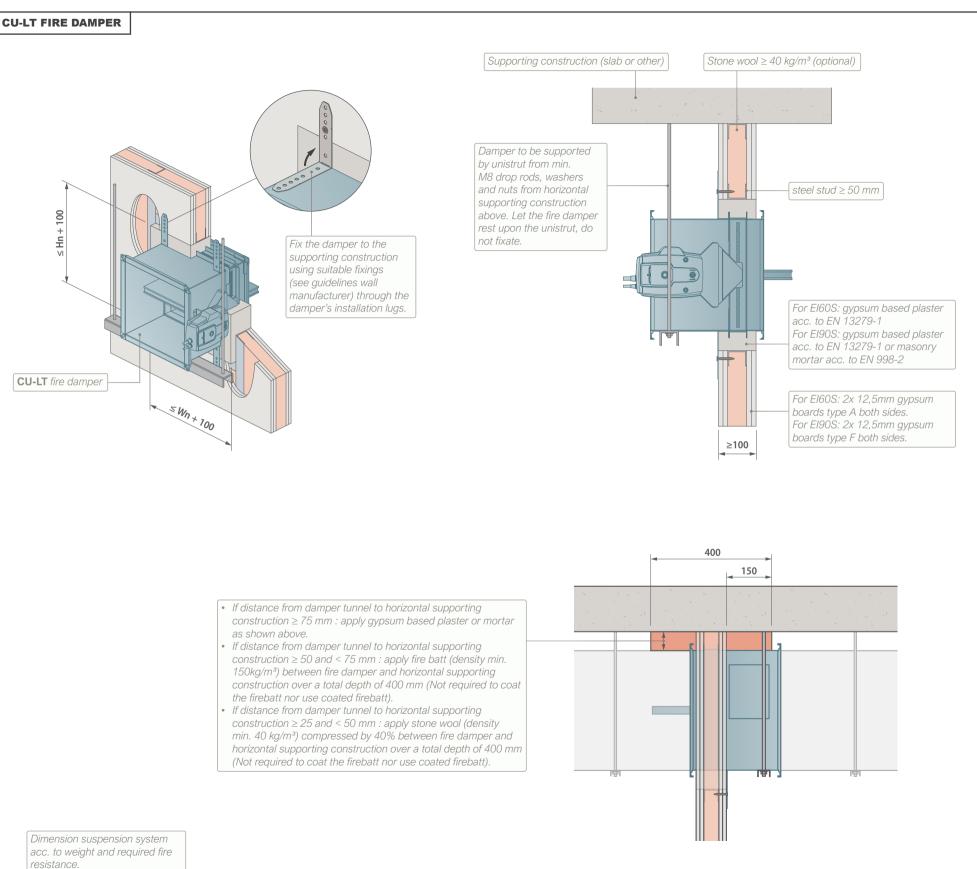
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tunnel to horizontal supporting compressed by 40% between



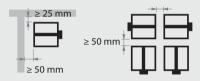


- Damper range (WxH): 200x100 till 800x600.
- Damper can be installed with blade in vertical or horizontal position when using gypsum based plaster.

If mortar : installation with blade in horizontal position.



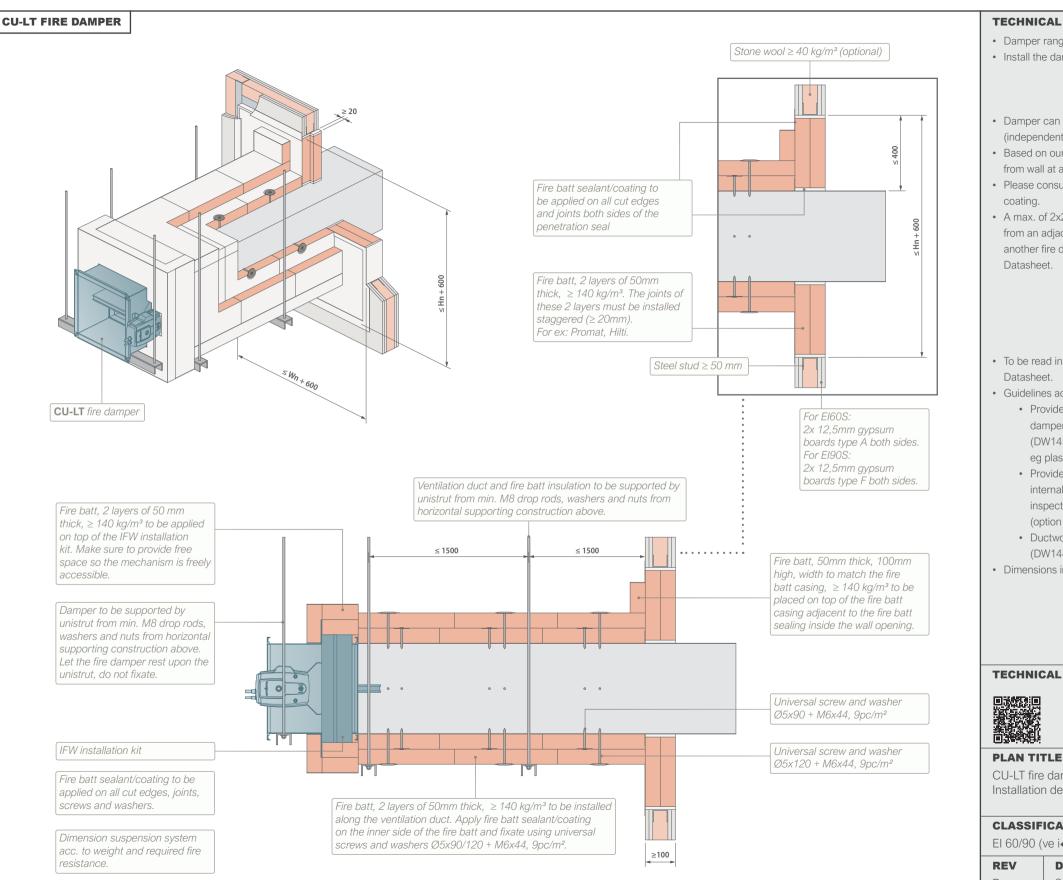
- Damper can be installed with mechanism on either side of the wall (independent of fire side).
- A max. of 2x2 fire dampers can be installed at tested minimal distances from an adjacent horizontal or vertical (supporting) construction or another fire damper. See detailed guidelines in the CU-LT Technical Datasheet. When using mortar as sealant, install with damper blade in horizontal position.



- To be read in conjunction with the CU-LT Fire Damper Technical Datasheet.
- Guidelines acc. to DW144/145 (not required for CE):
  - 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: 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. Rf-T can provide an inspection opening on the damper body upon request (option UL).
  - Ductwork must be independently supported and installed (DW144).
- Dimensions in mm unless otherwise stated.

	TECHNICAL DATASHEET	INSPECTION AND HANDOVER CHECK LIST
	PLAN TITLE	
CU-LT fire damper in flexible supporting construction Installation detail with gypsum based plaster or mortar		

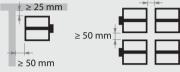
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- Damper range (WxH): 200x100 till 800x600.
- Install the damper with the blade in horizontal position.



- 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 2x2 fire dampers can be installed at tested minimal distances from an adjacent horizontal or vertical (supporting) construction or another fire damper. See detailed guidelines in the CU-LT Technical Datasheet.



- To be read in conjunction with the CU-LT Fire Damper Technical Datasheet.
- Guidelines acc. to DW144/145 (not required for CE):
  - 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. Rf-T can provide an inspection opening on the damper body upon request (option UL).
  - Ductwork must be independently supported and installed (DW144).
- · Dimensions in mm unless otherwise stated.

 INSPECTION AND HANDOVER CHECK LIST

## CU-LT fire damper remote from a flexible supporting construction Installation detail with IFW installation kit and fire batt

CLASSIFICATION		
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