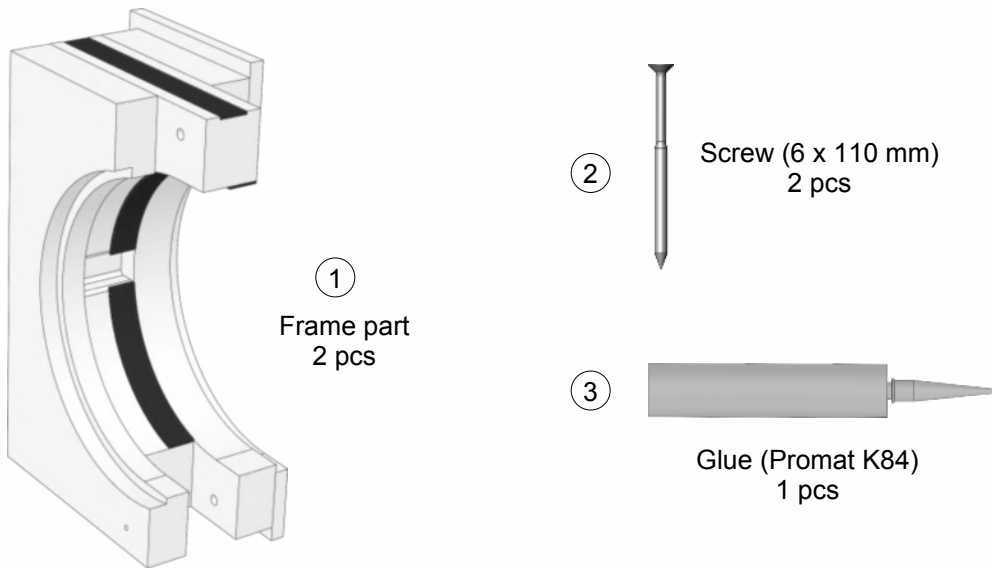


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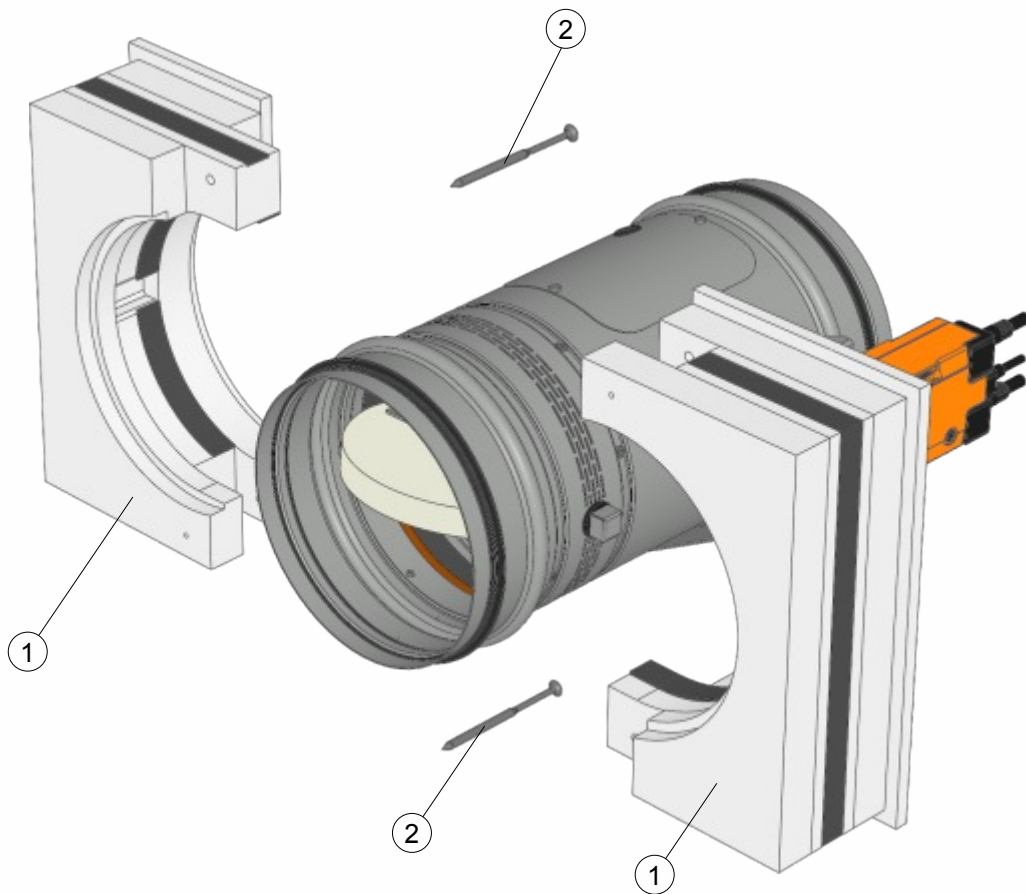
INSTALLATION INSTRUCTIONS MOUNTING FRAME R1-R7 ON FIRE DAMPER FDMR

Mounting frame R1

Set includes:



Exploded view of assembly:

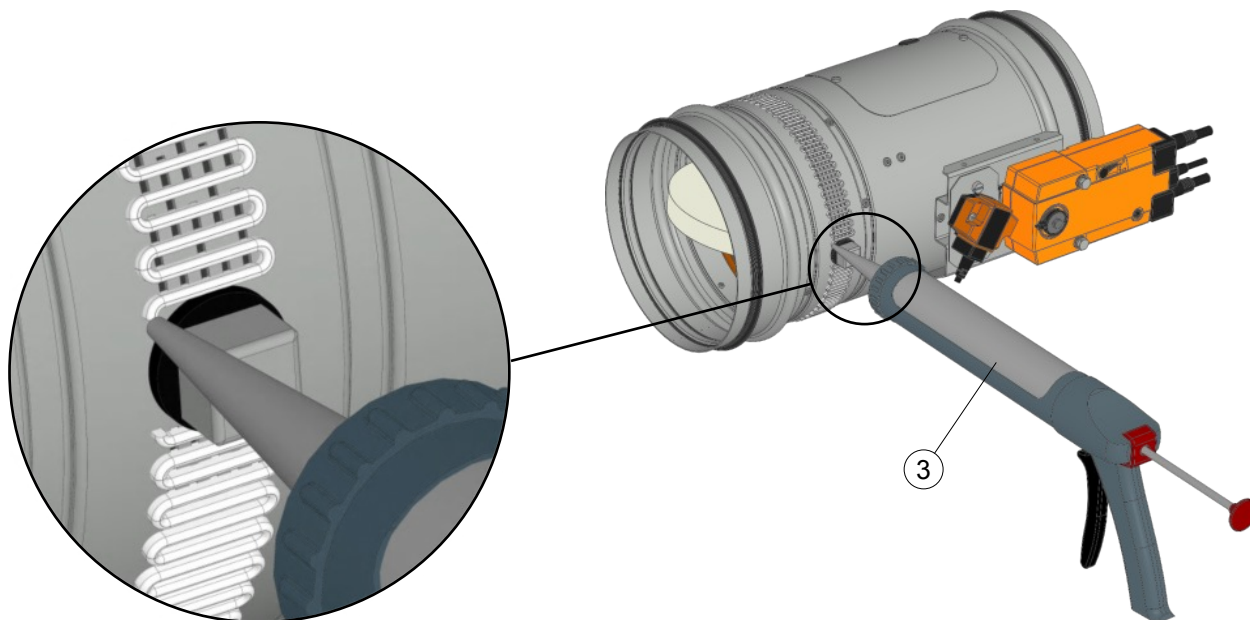


Note: The damper frame DN 710 and DN 800 consists of 4 parts !

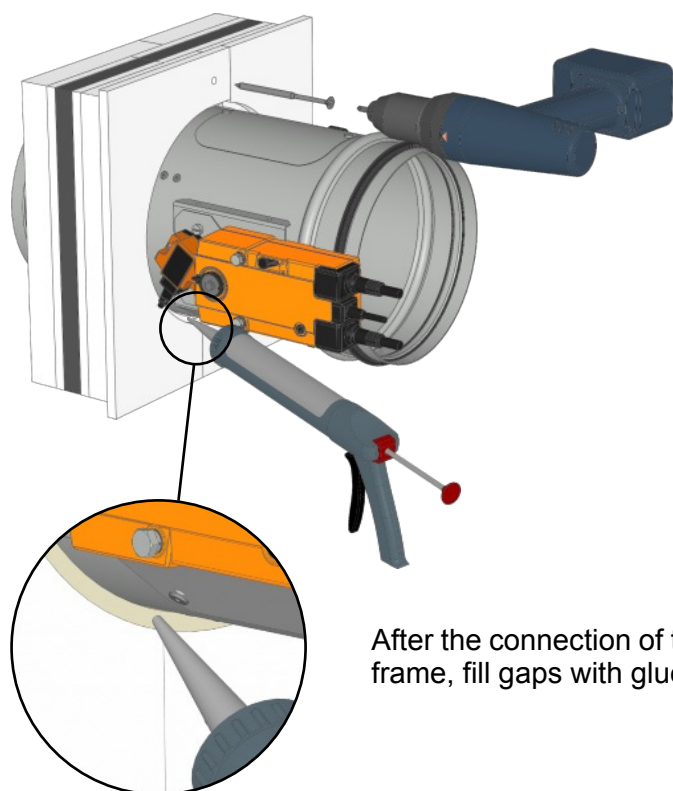
Mounting frame R1

Assembly procedure:

- 1) Apply glue to the fire damper. The glue is applied with a perforation width of +5 mm.

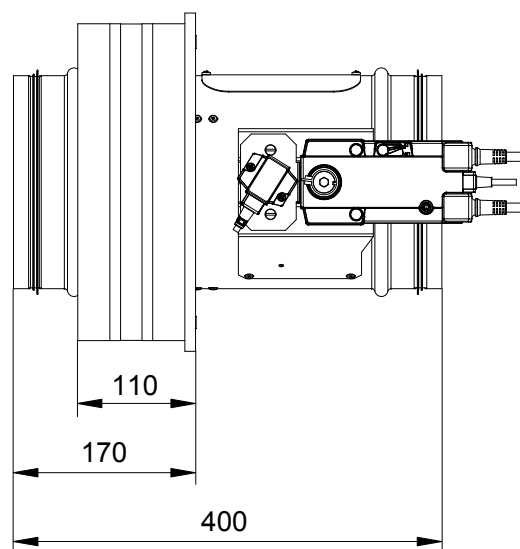


- 2) Place both frame parts on the fire damper body and fasten with two M6 x 110 mm screws.



After the connection of the frame, fill gaps with glue.

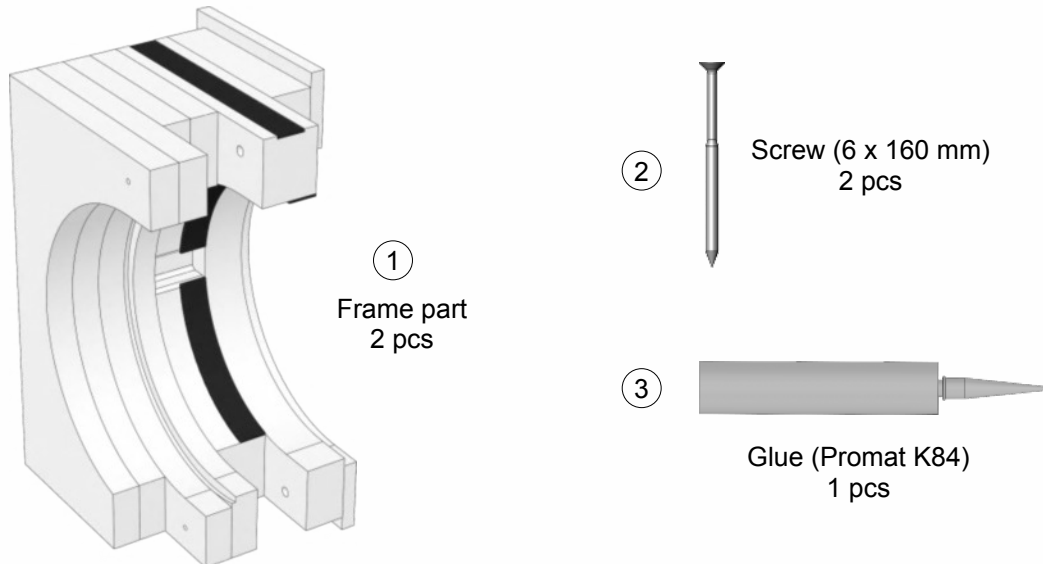
Frame position on the damper



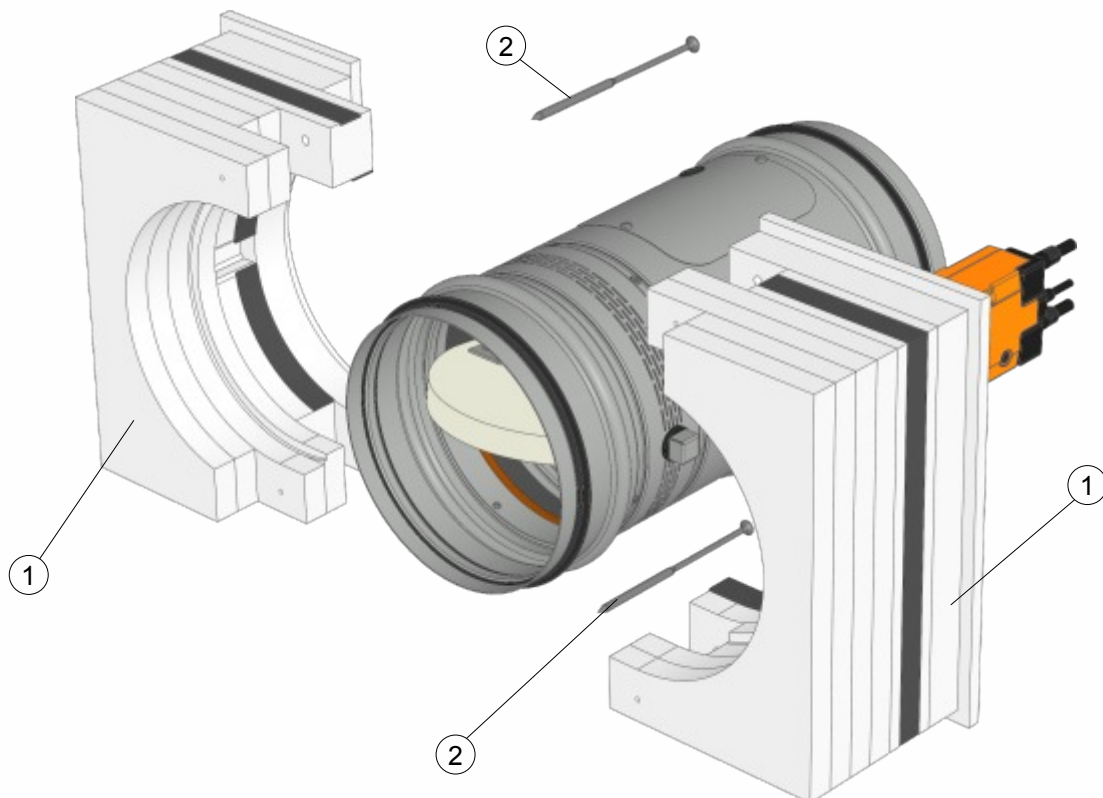
Note: The glue cures at 20°C after 12 hours. After this time, the fire damper with the mounting frame is ready for installation.

Mounting frame R2

Set includes:



Exploded view of assembly:

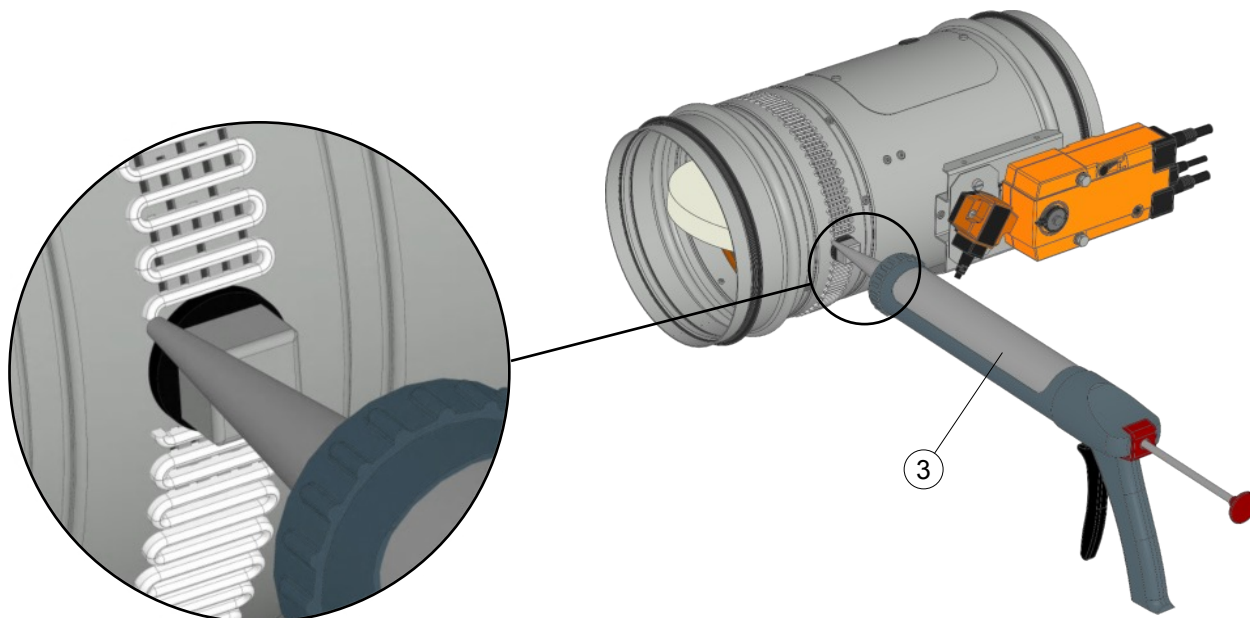


Note: The damper frame DN 710 and DN 800 consists of 4 parts !

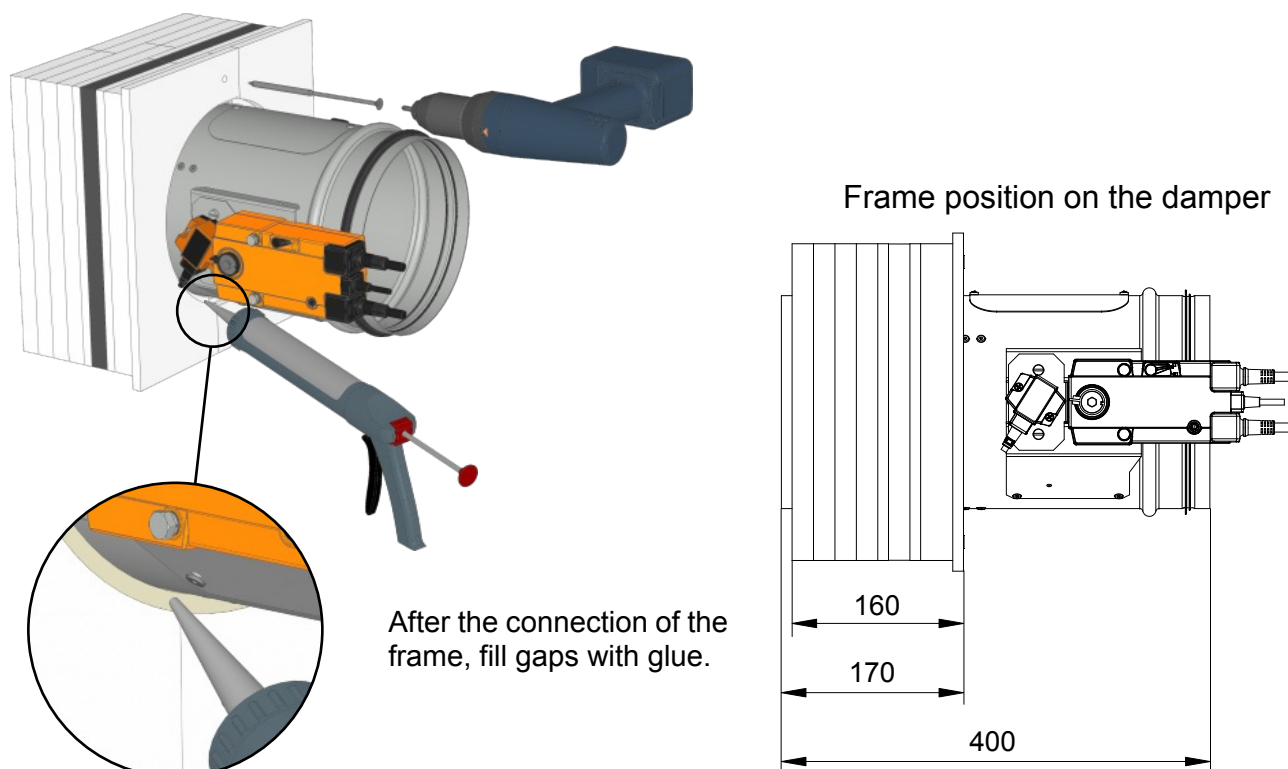
Mounting frame R2

Assembly procedure:

- 1) Apply glue to the fire damper. The glue is applied with a perforation width of +5 mm.



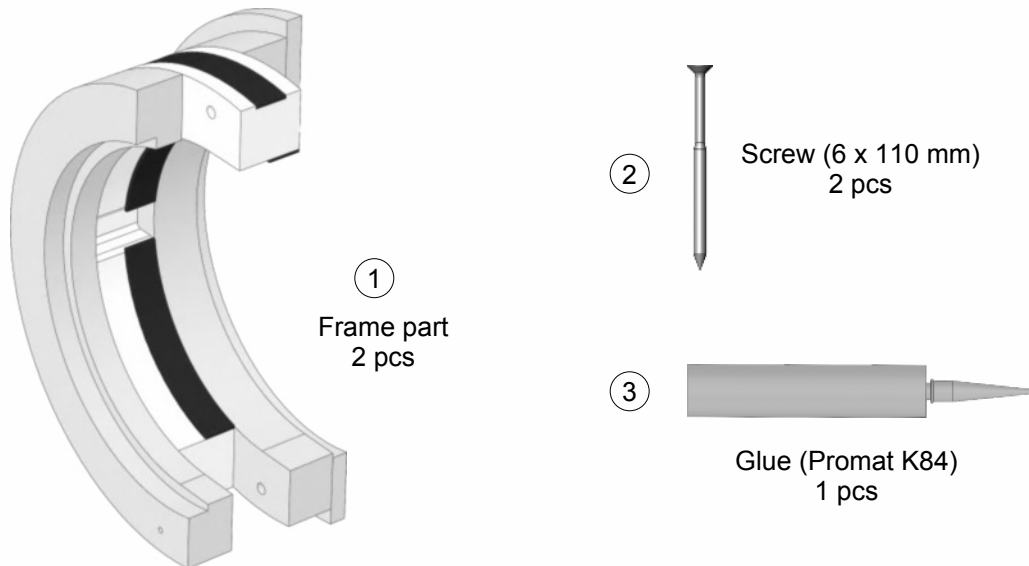
- 2) Place both frame parts on the fire damper body and fasten with two M6 x 160 mm screws.



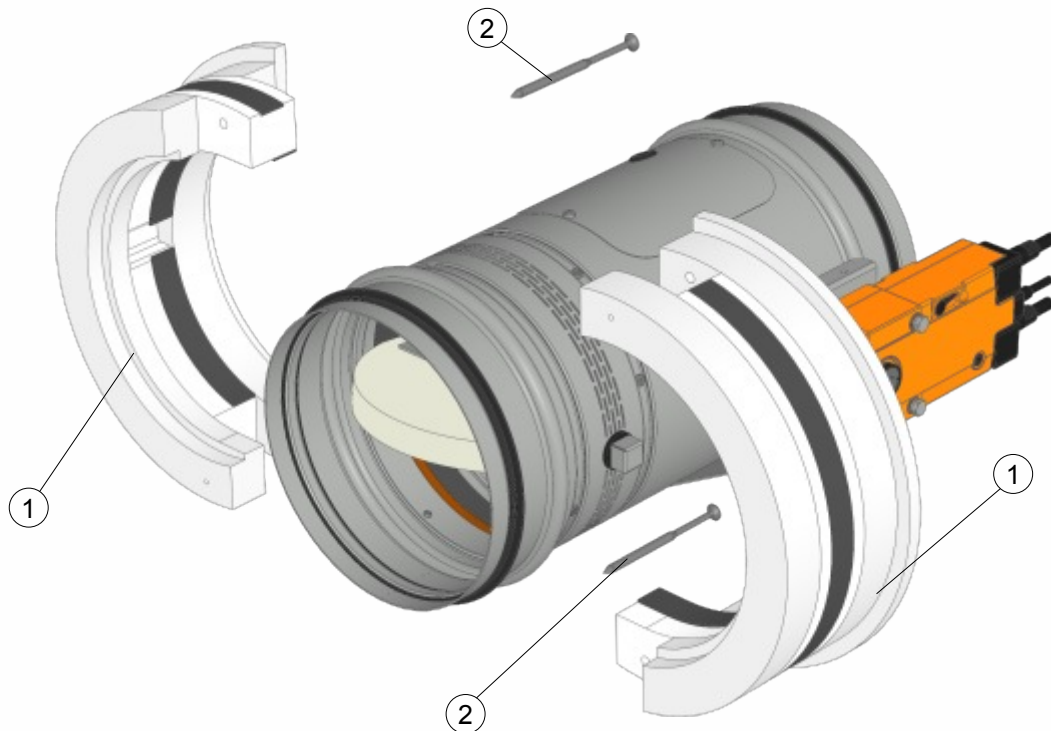
Note: The glue cures at 20°C after 12 hours. After this time, the fire damper with the mounting frame is ready for installation.

Mounting frame R3

Set includes:



Exploded view of assembly:

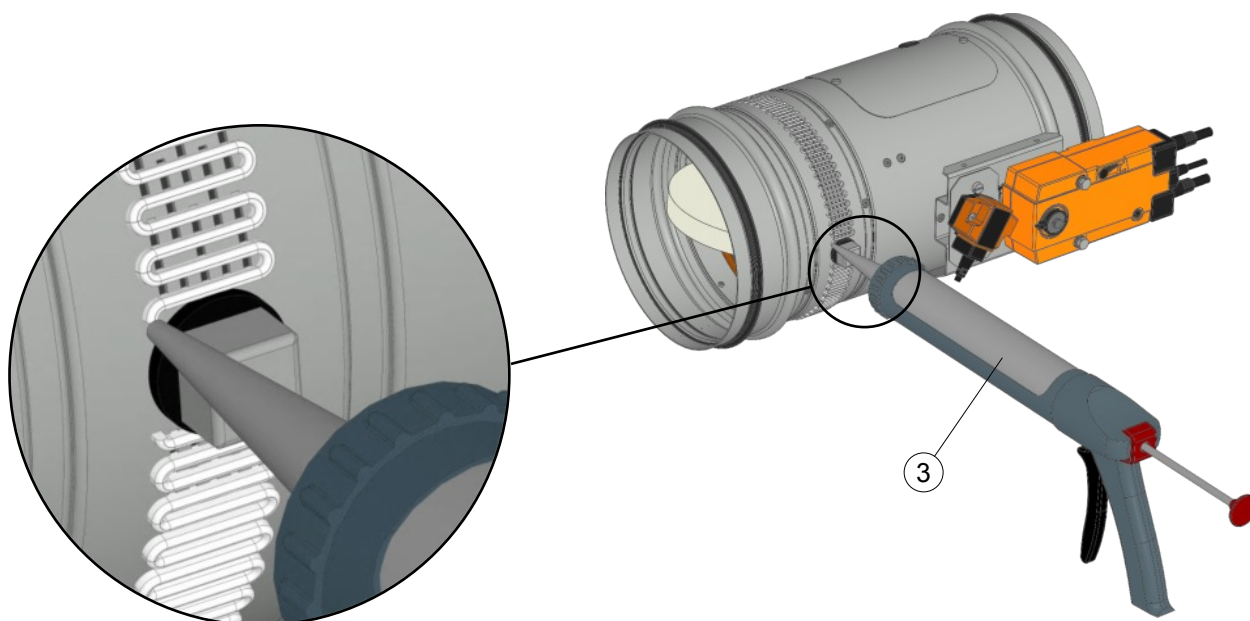


Note: The damper frame DN 710 and DN 800 consists of 4 parts !

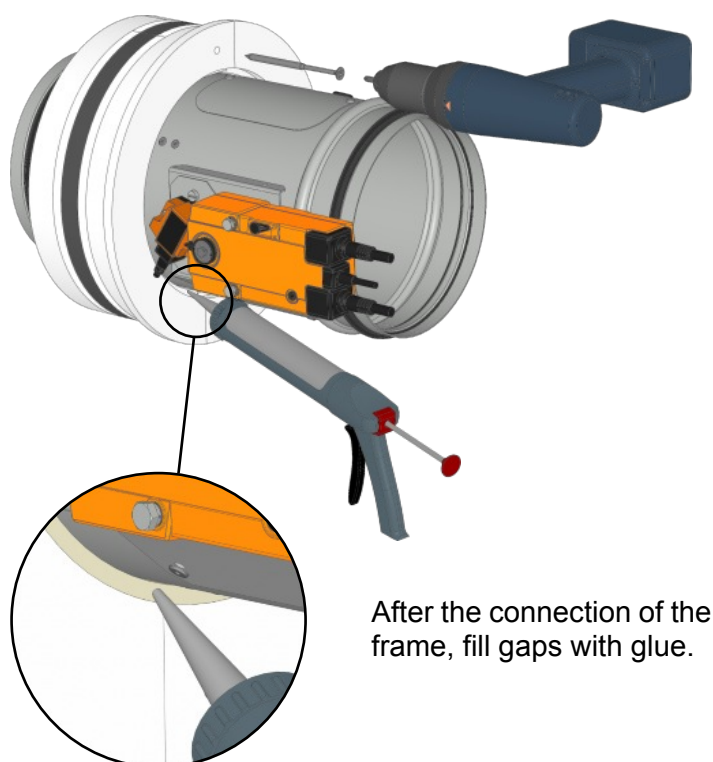
Mounting frame R3

Assembly procedure:

- 1) Apply glue to the fire damper. The glue is applied with a perforation width of +5 mm.

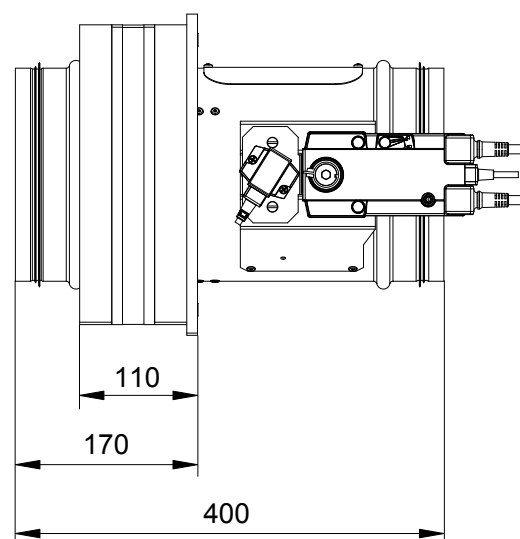


- 2) Place both frame parts on the fire damper body and fasten with two M6 x 110 mm screws.



After the connection of the frame, fill gaps with glue.

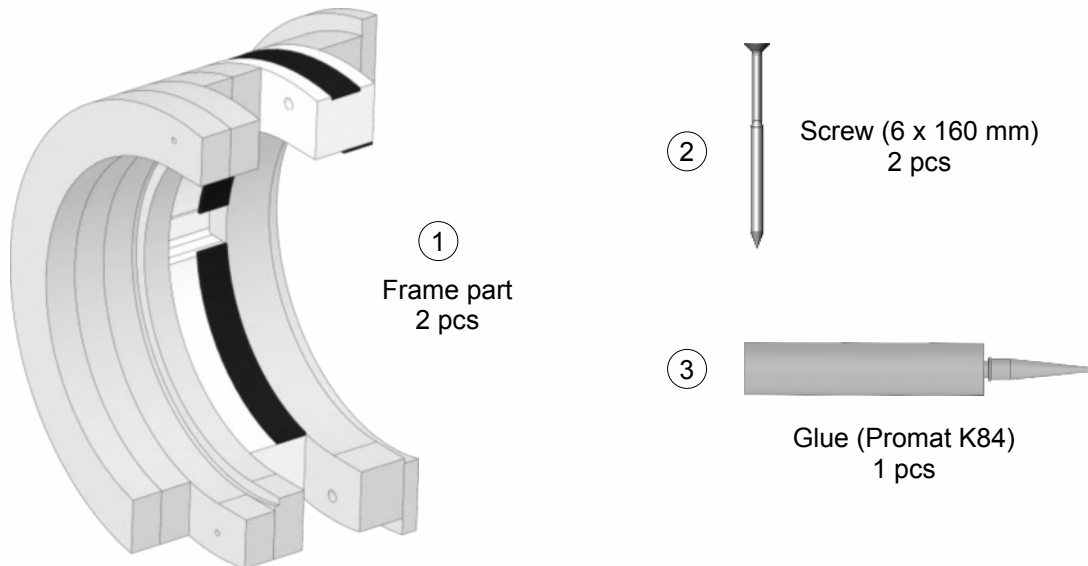
Frame position on the damper



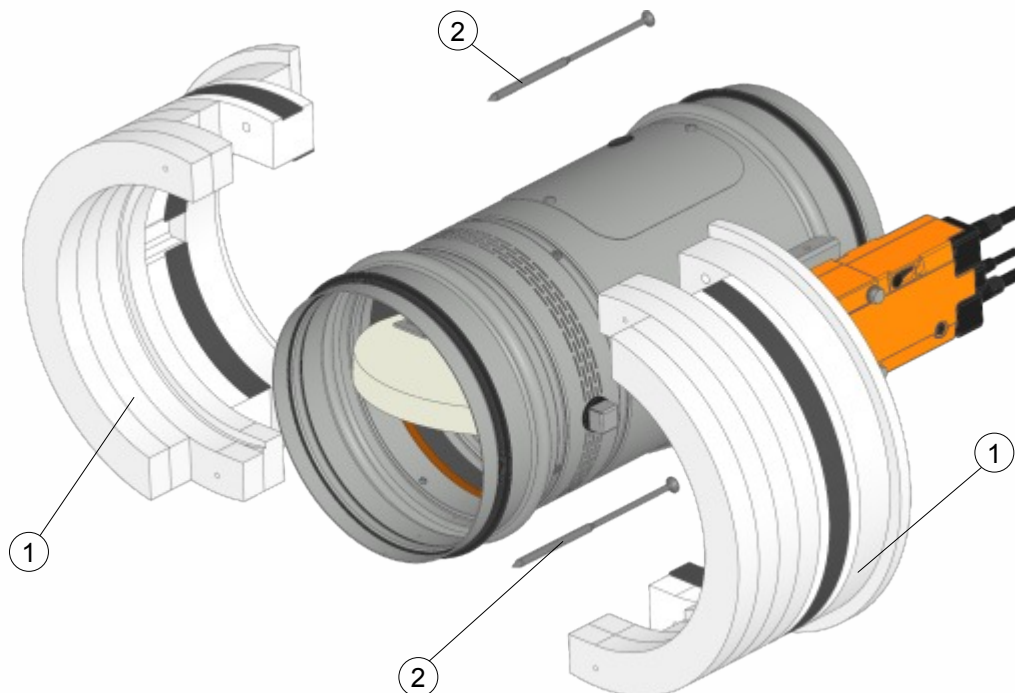
Note: The glue cures at 20°C after 12 hours. After this time, the fire damper with the mounting frame is ready for installation.

Mounting frame R4

Set includes:



Exploded view of assembly:

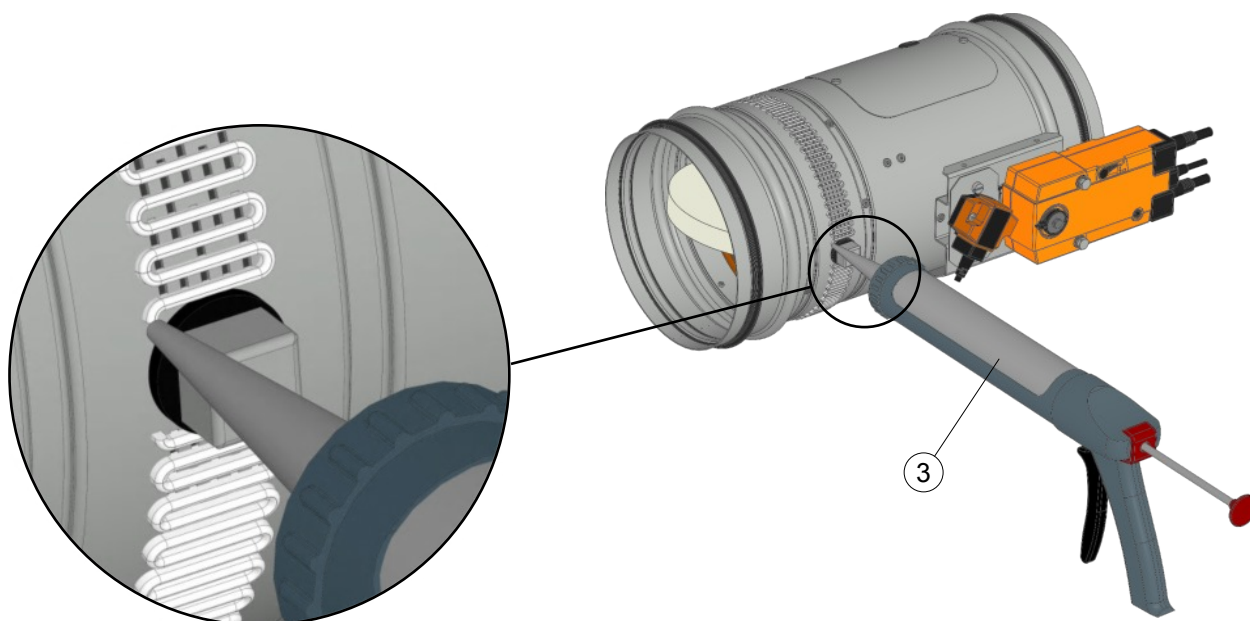


Note: The damper frame DN 710 and DN 800 consists of 4 parts !

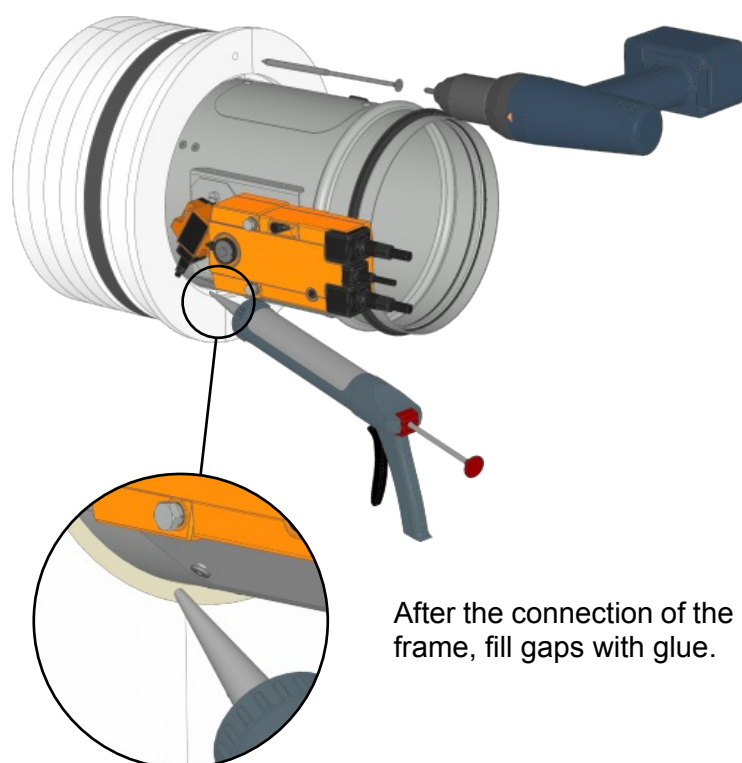
Mounting frame R4

Assembly procedure:

- 1) Apply glue to the fire damper. The glue is applied with a perforation width of +5 mm.

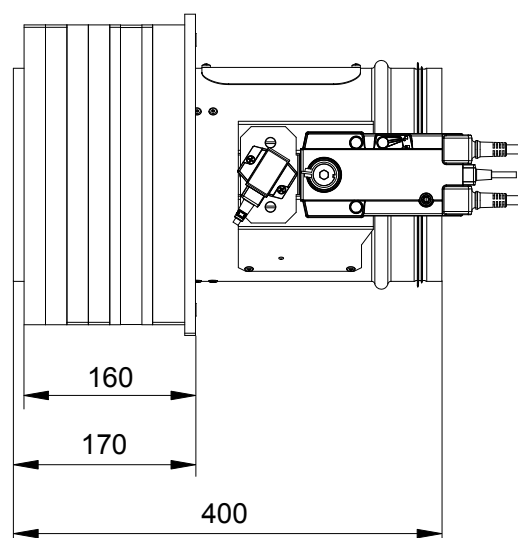


- 2) Place both frame parts on the fire damper body and fasten with two M6 x 160 mm screws.



After the connection of the frame, fill gaps with glue.

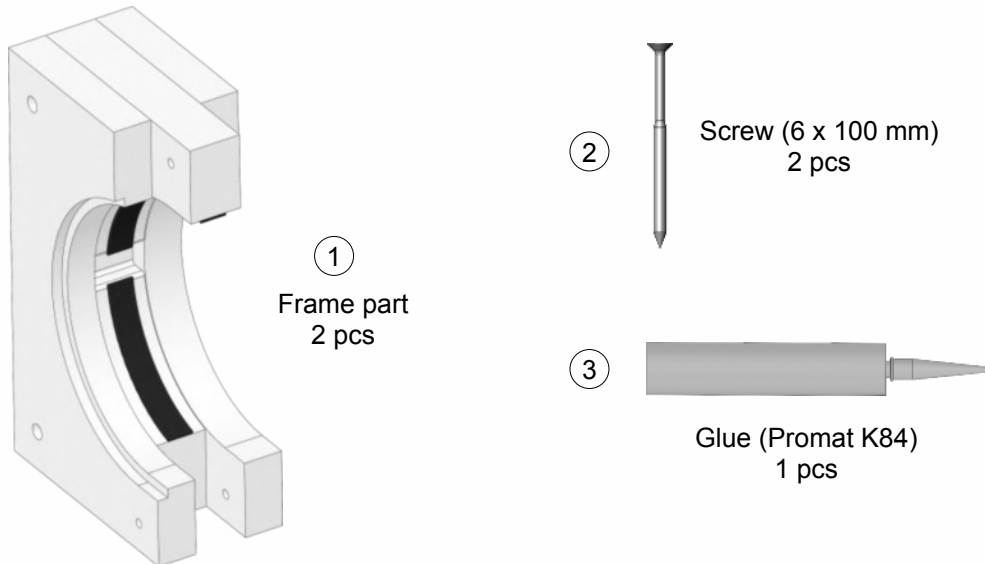
Frame position on the damper



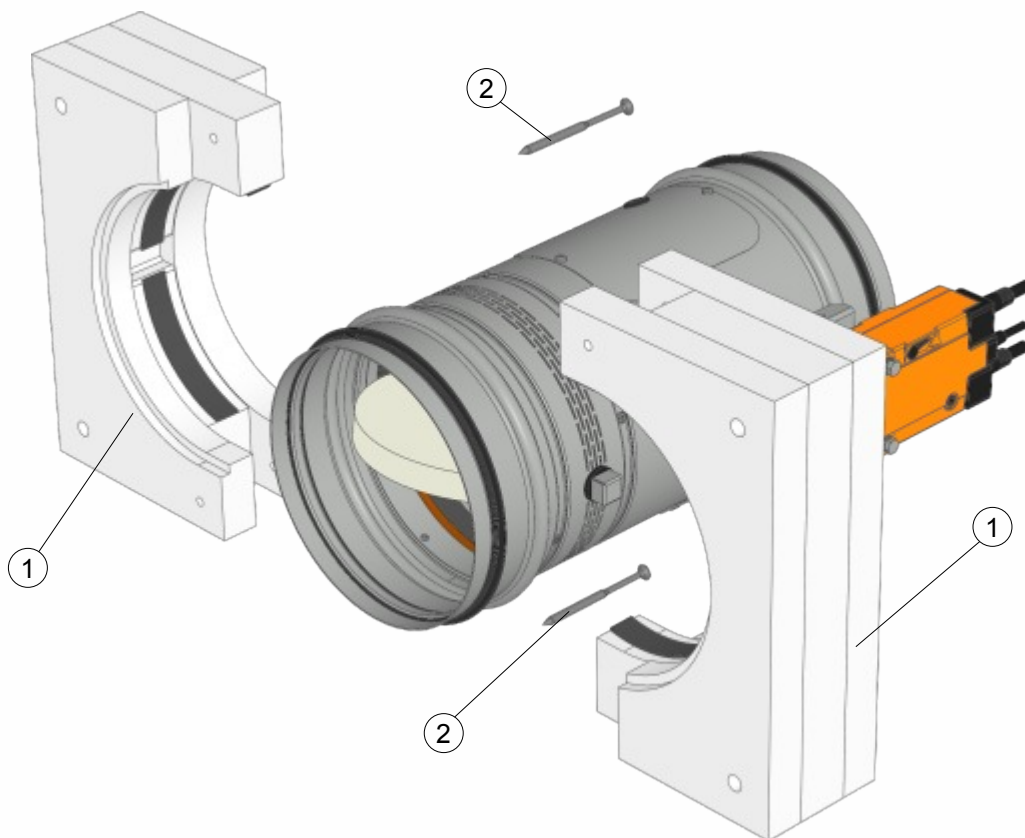
Note: The glue cures at 20°C after 12 hours. After this time, the fire damper with the mounting frame is ready for installation.

Mounting frame R5 (DN 100 - 200)

Set includes:



Exploded view of assembly:

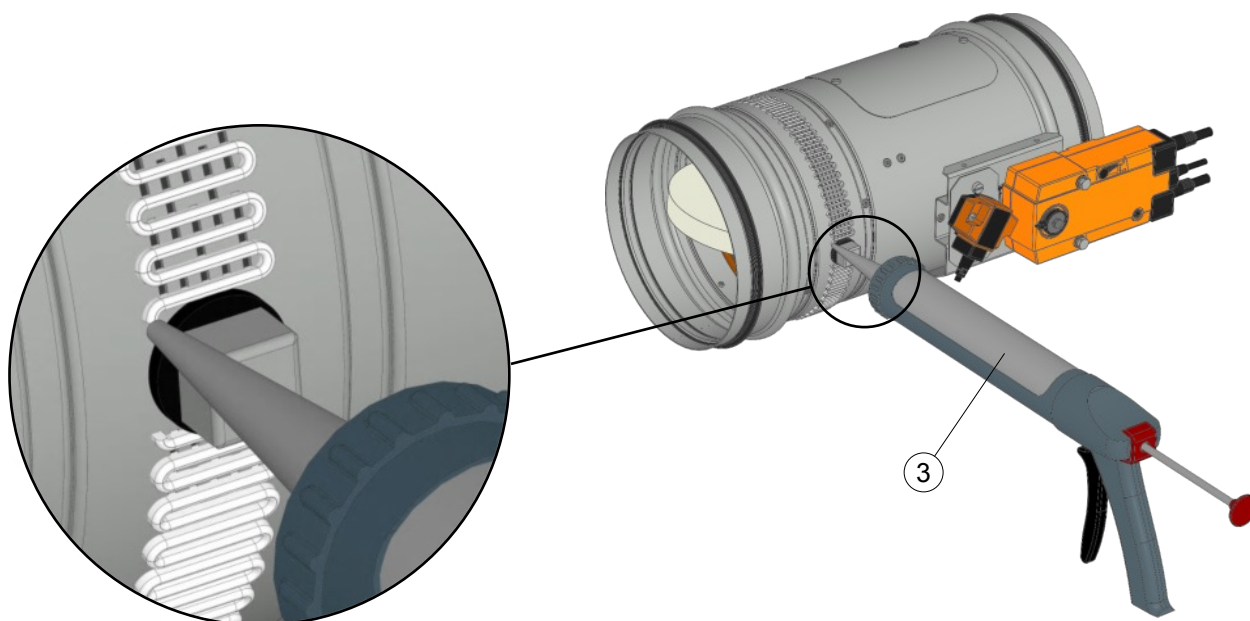


Note: The damper frame DN 710 and DN 800 consists of 4 parts !

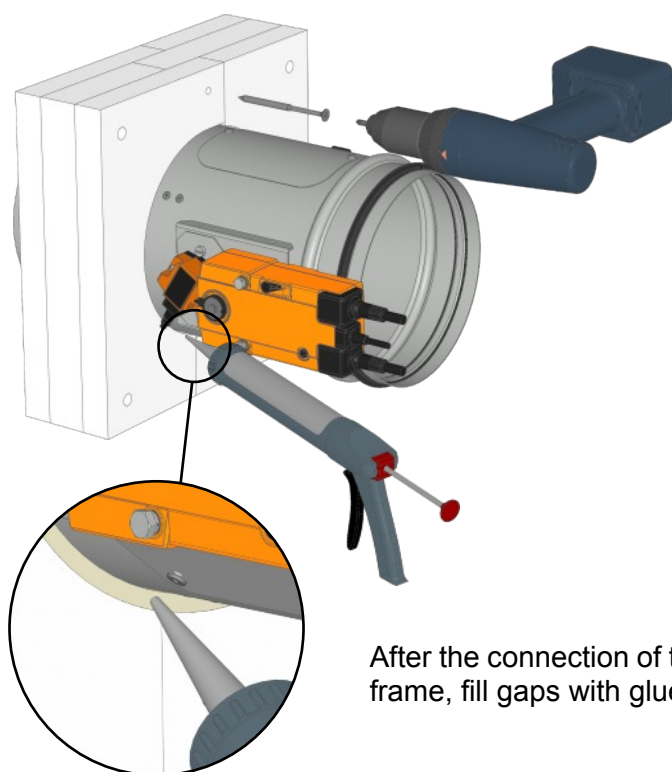
Mounting frame R5 (DN 100 - 200)

Assembly procedure:

- 1) Apply glue to the fire damper. The glue is applied with a perforation width of +5 mm.

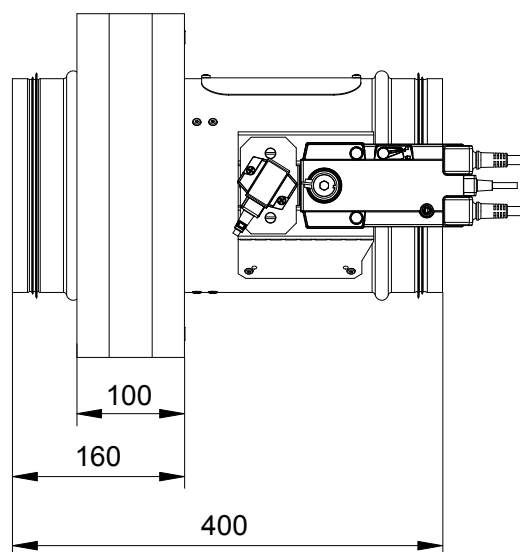


- 2) Place both frame parts on the fire damper body and fasten with two M6 x 100 mm screws.



After the connection of the frame, fill gaps with glue.

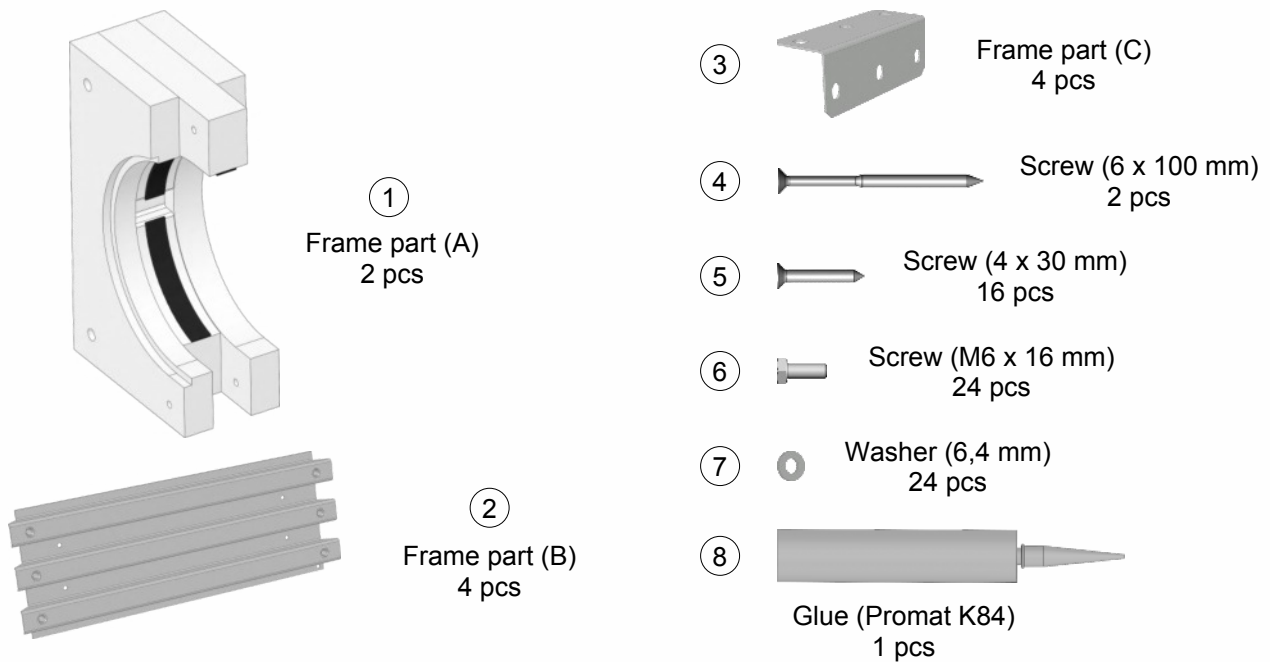
Frame position on the damper



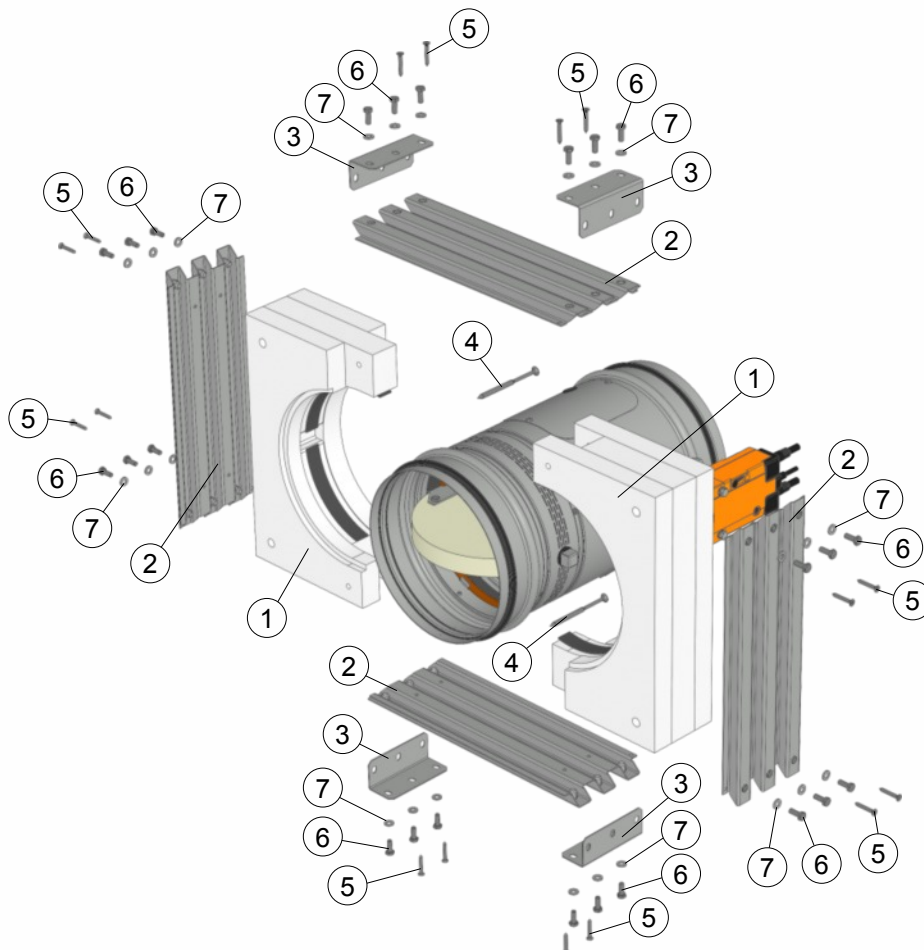
Note: The glue cures at 20°C after 12 hours. After this time, the fire damper with the mounting frame is ready for installation.

Mounting frame R5 (DN 225 - 800)

Set includes:



Exploded view of assembly:

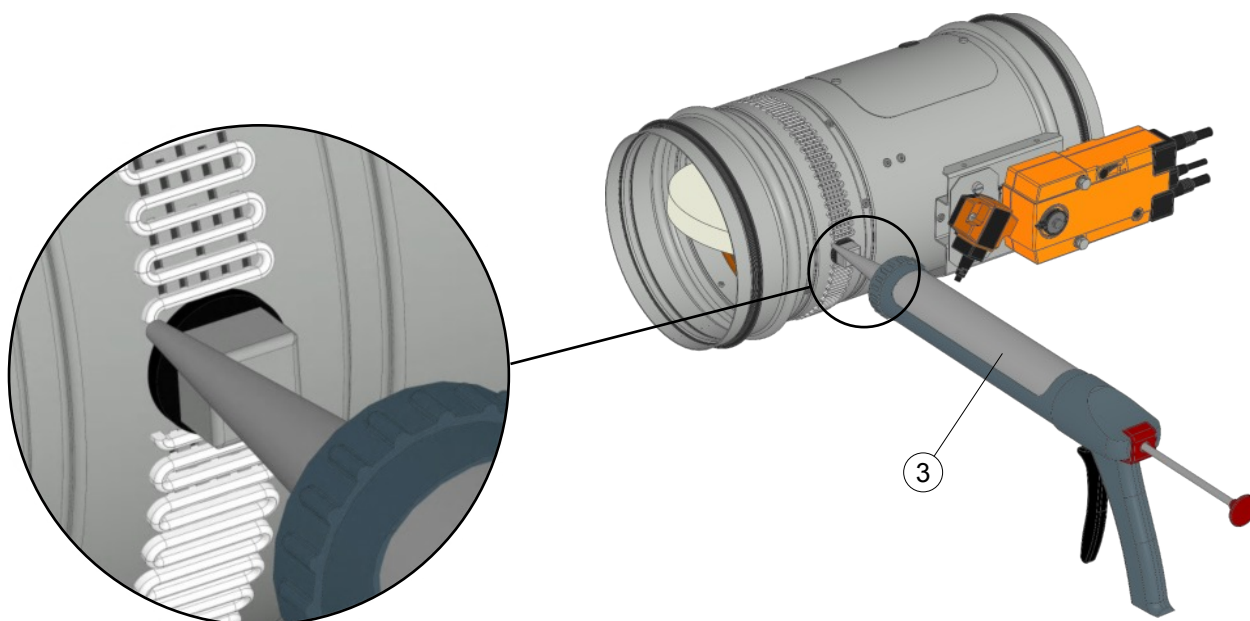


Note: The frame part (A) for the damper DN 710 and DN 800 consists of 4 parts !

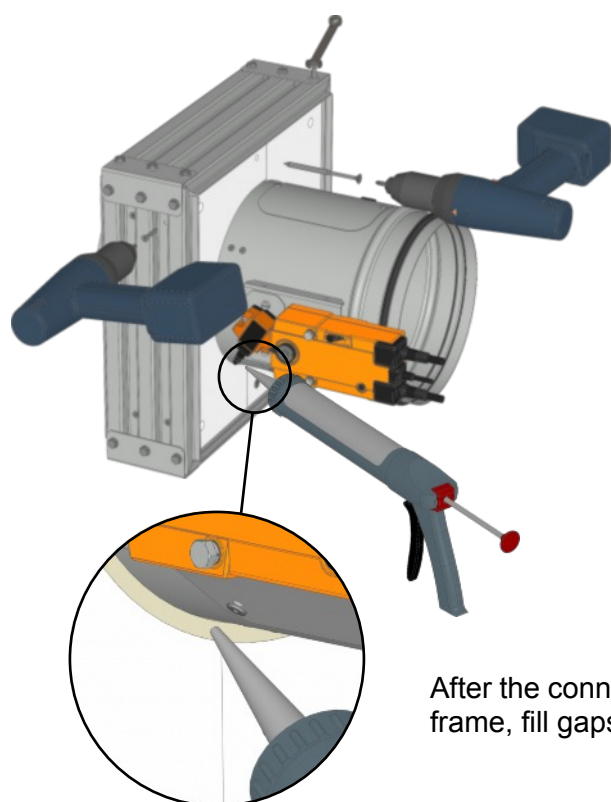
Mounting frame R5 (DN 225 - 800)

Assembly procedure:

- 1) Apply glue to the fire damper. The glue is applied with a perforation width of +5 mm.

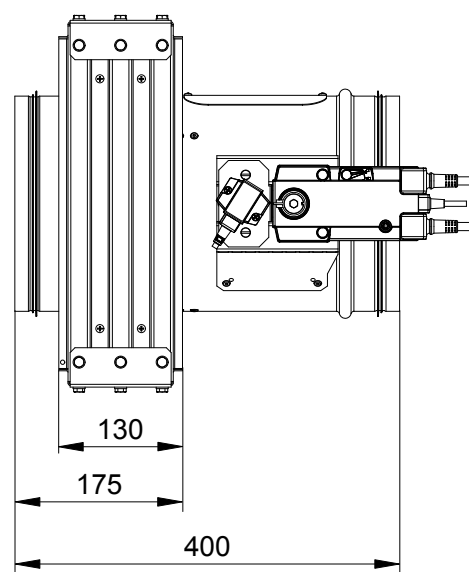


- 2) Place both frame parts (A) on the fire damper body and fasten with two M6 x 100-mm screws. Place the frame parts (B) and (C) on the frame (A) and fasten with M6 x 16 mm screws and 4 x 30 screws.



After the connection of the frame, fill gaps with glue.

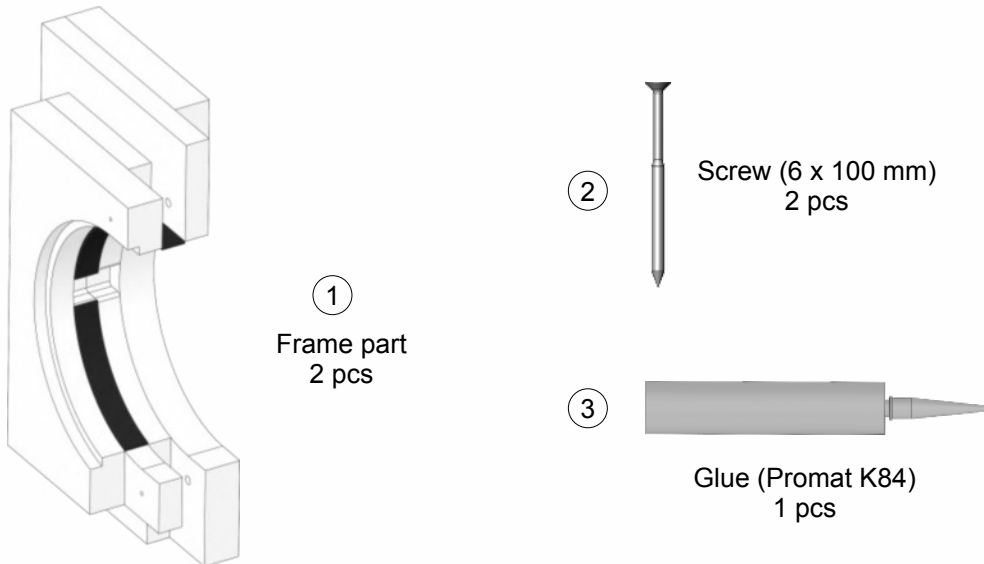
Frame position on the damper



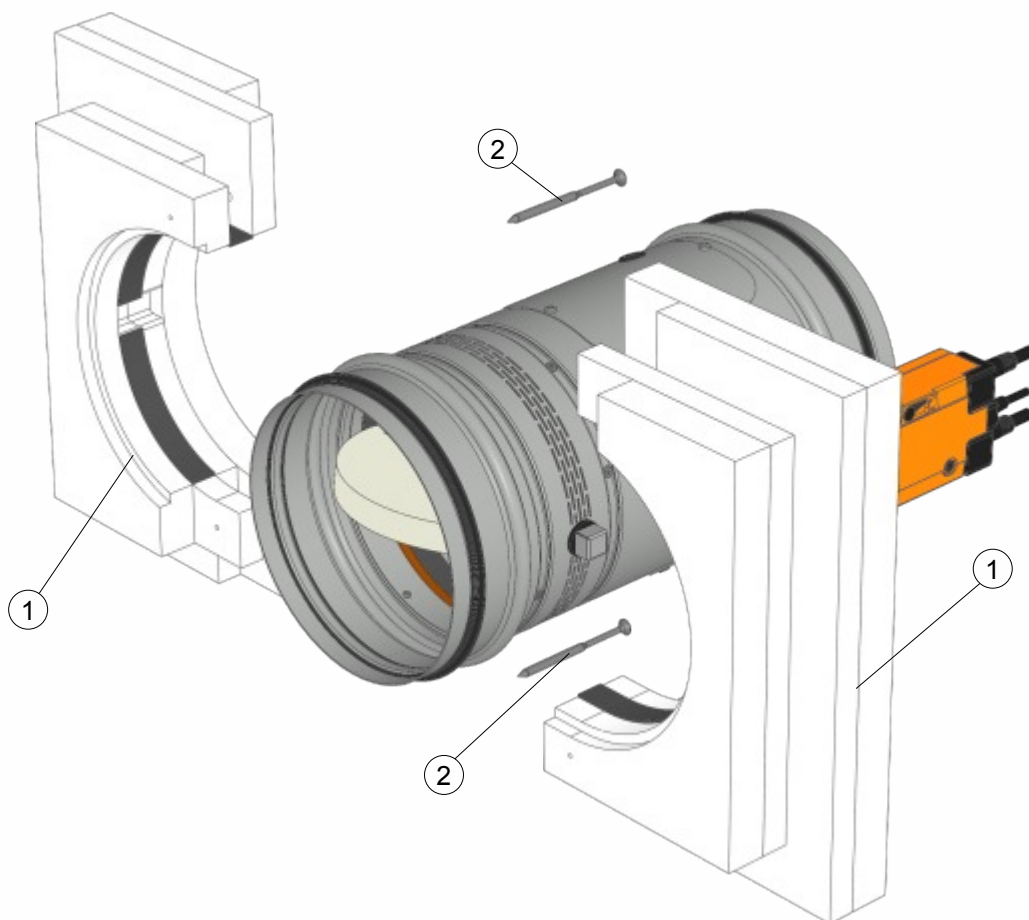
Note: The glue cures at 20°C after 12 hours. After this time, the fire damper with the mounting frame is ready for installation.

Mounting frame R6

Set includes:



Exploded view of assembly:

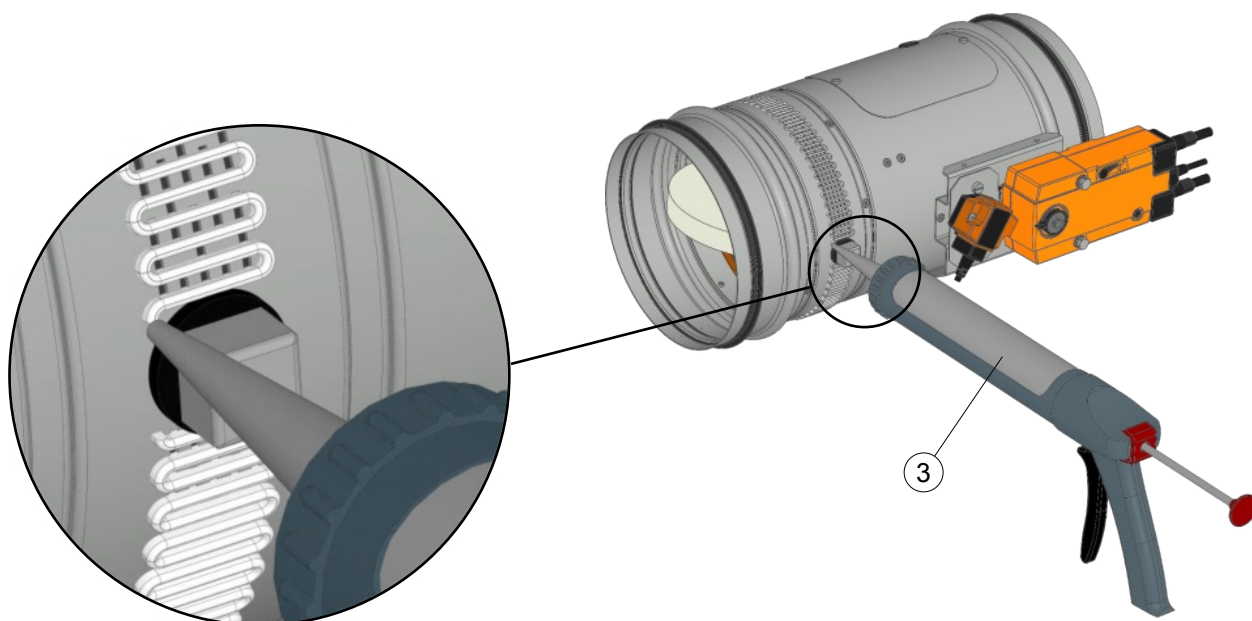


Note: The damper frame DN 710 and DN 800 consists of 4 parts !

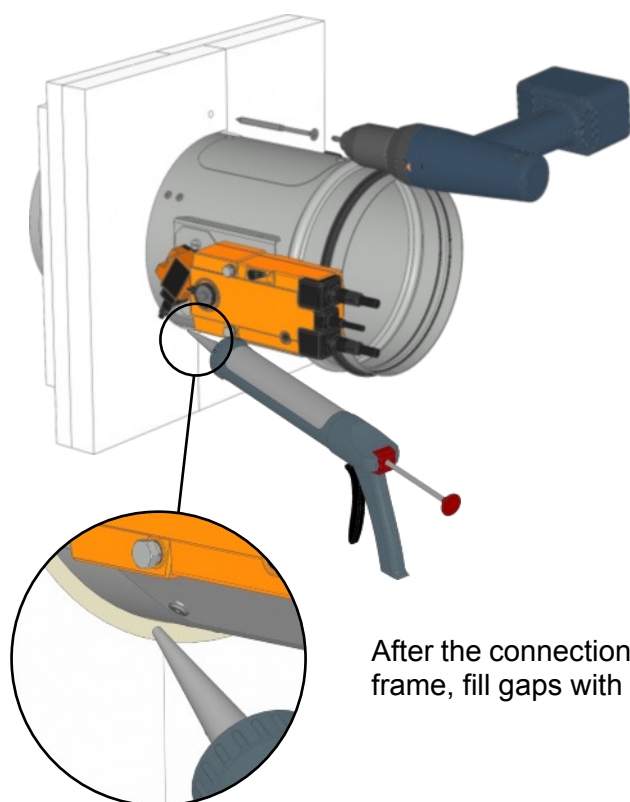
Mounting frame R6

Assembly procedure:

- 1) Apply glue to the fire damper. The glue is applied with a perforation width of +5 mm.

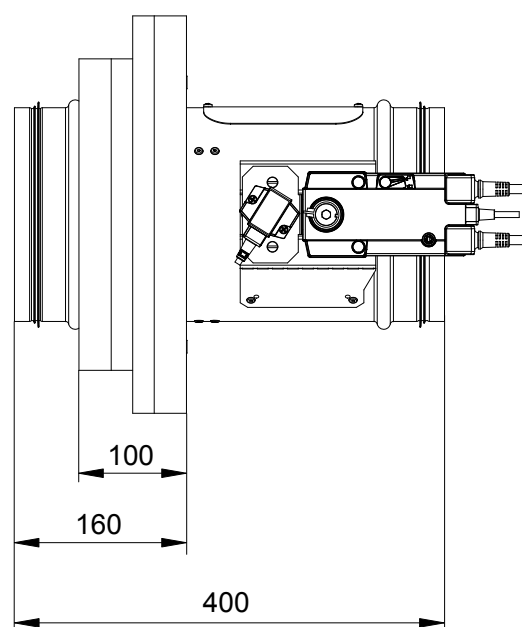


- 2) Place both frame parts on the fire damper body and fasten with two M6 x 100 mm screws.



After the connection of the frame, fill gaps with glue.

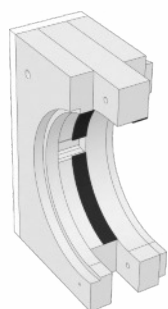
Frame position on the damper



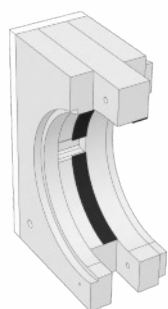
Note: The glue cures at 20°C after 12 hours. After this time, the fire damper with the mounting frame is ready for installation.

Mounting frame R7

Set includes:



①
Frame part (A)
1 pcs



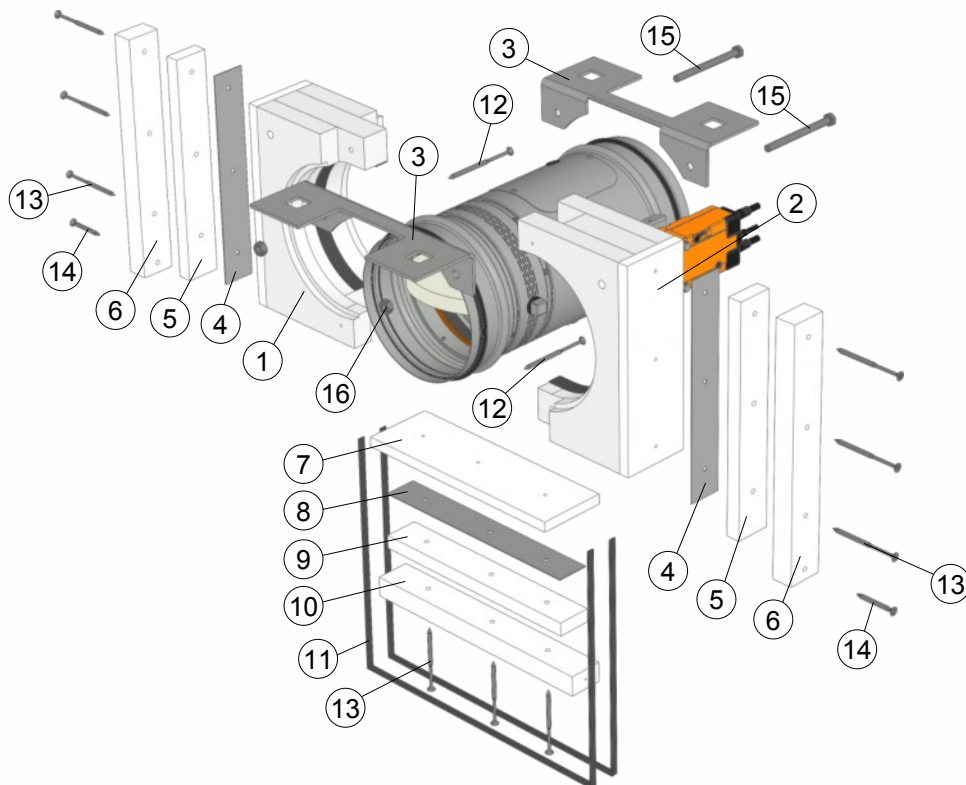
②
Frame part (B)
1 pcs



③
Frame holder
2 pcs

④		Reinforcing plate 312 mm - 2 pcs
⑤		Promatect-H 332 mm - 2 pcs
⑥		Promatect-H 362 mm - 2 pcs
⑦		Promatect-H 326 mm - 1 pcs
⑧		Reinforcing plate 326 mm - 1 pcs
⑨		Promatect-H 328 mm - 1 pcs
⑩		Promatect-H 368 mm - 1 pcs
⑪		Promaseal PL 1,8
⑫		Screw (6 x 110 mm) - 2 pcs
⑬		Screw (6 x 100 mm) - 9 pcs
⑭		Screw (6 x 60 mm) - 2 pcs
⑮		Screw (M10 x 120 mm) - 2 pcs
⑯		Nut (M10) - 2 pcs
⑰		Glue (Promat K84) - 1 pcs

Exploded view of assembly:

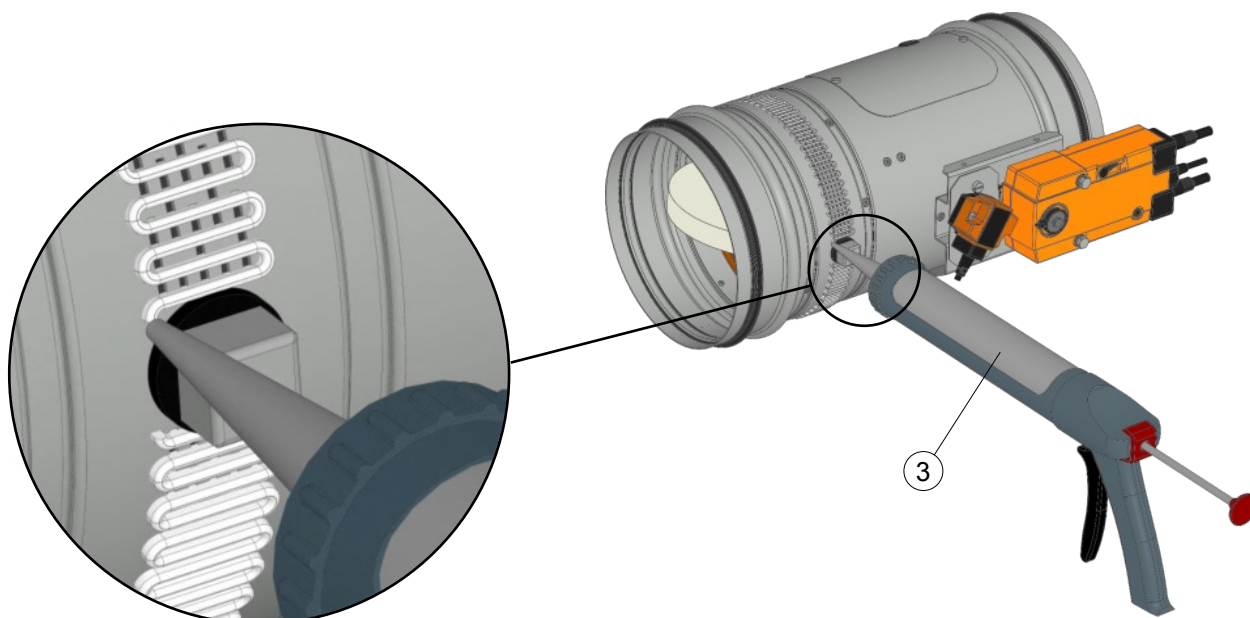


Note: Frame parts (A) and (B) for damper DN 710 and DN 800 are composed of 4 parts !

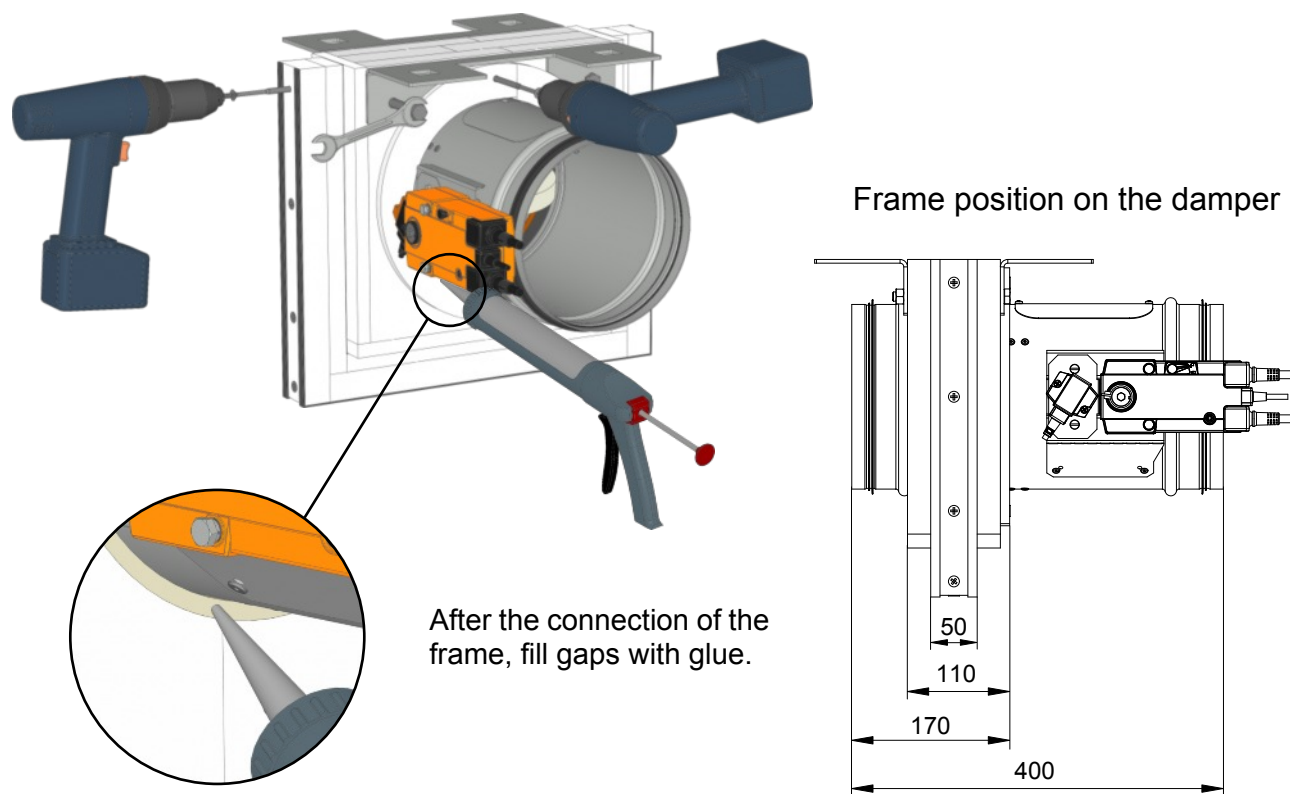
Mounting frame R7

Assembly procedure:

- 1) Apply glue to the fire damper. The glue is applied with a perforation width of +5 mm.



- 2) Place the frame parts on the fire damper body as shown in the exploded view. Fasten the screws into the pre-drilled holes and glue the PROMASEAL tape.



Note: The glue cures at 20°C after 12 hours. After this time, the fire damper with the mounting frame is ready for installation.

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