

1. TEKNIK-ZM-TK profile (Ref. C1554)
2. Protective insert\*
3. Gland\*
4. End cap\*
5. LOKOM profile (Ref. B5553)\*
6. LED tape\*
7. Gland\*
8. Latch\*
9. End cap\*
10. Cover\*
11. 12 V / 24 V power supply cable\*

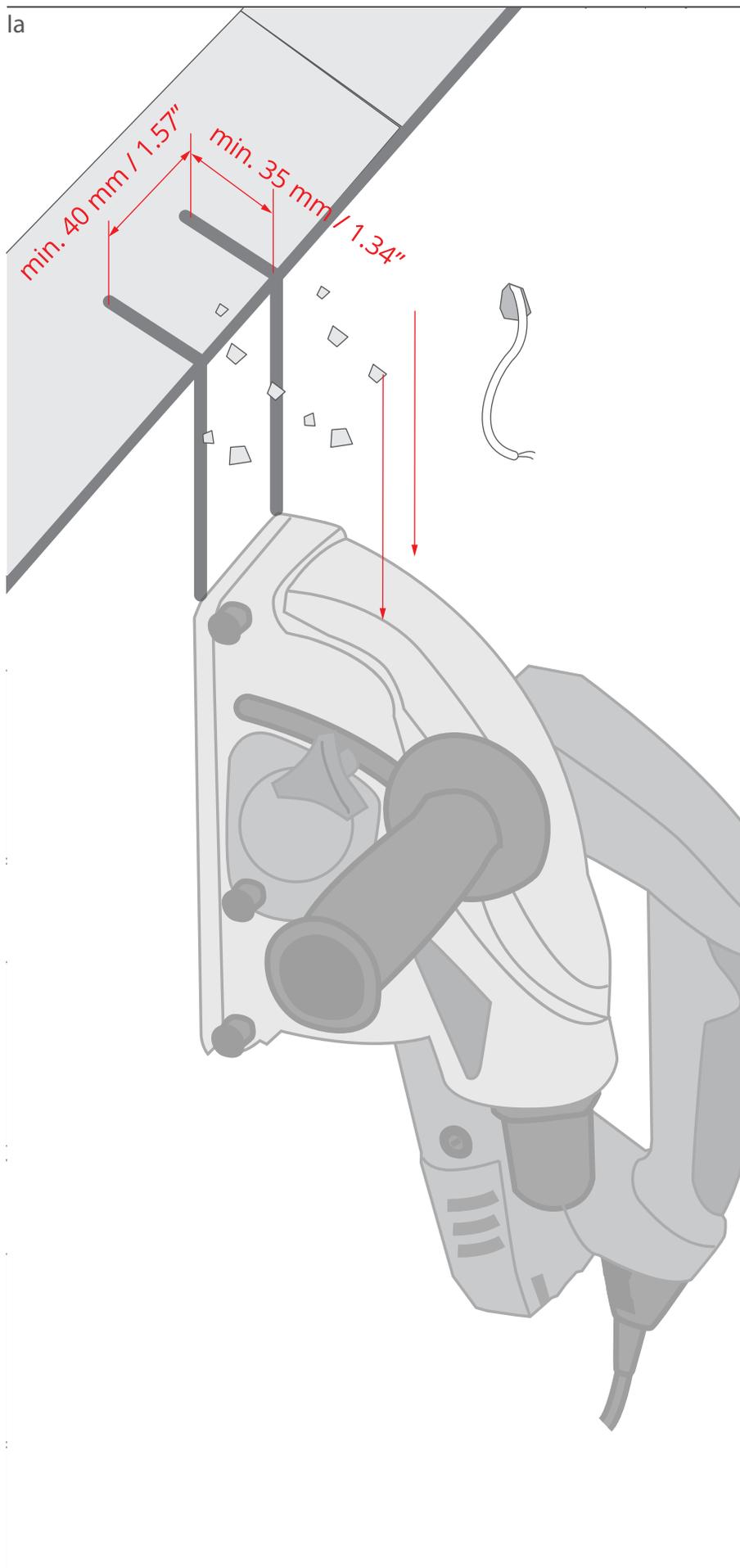
\*The full range of accessories and electronics is available at [www.KlusDesign.eu](http://www.KlusDesign.eu)



**NOTE!** All LED strips must be connected to a 12 V or 24 V power supply.

**IMPORTANT:** Not all possible mounting procedures are presented here. More mounting procedures and related accessories can be found at [www.KlusDesign.eu](http://www.KlusDesign.eu). Drawings of profiles and accessories in these instructions are simplified and only approximate the actual shapes.

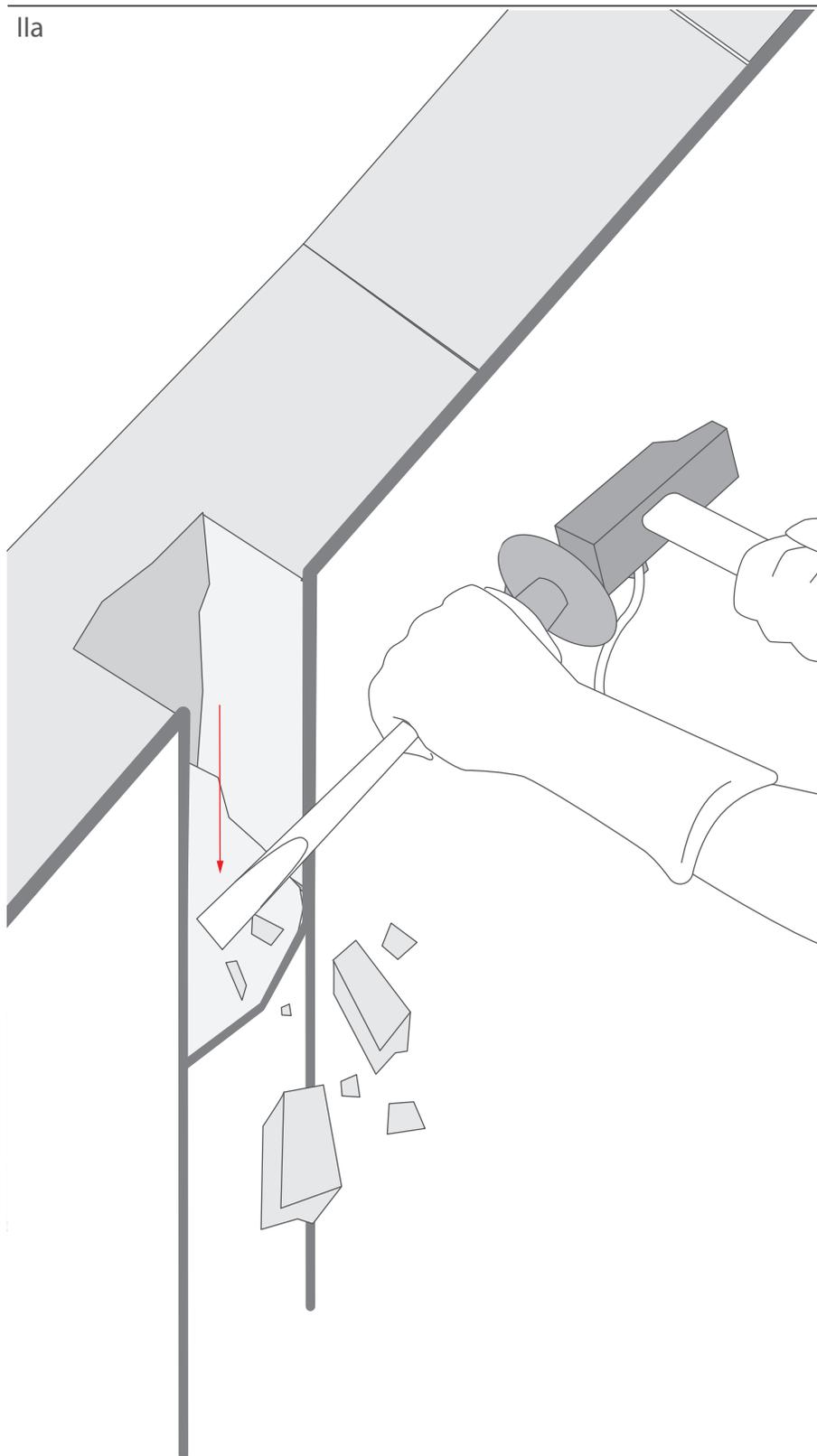
la



Cut the plastered wall with a wall chaser.

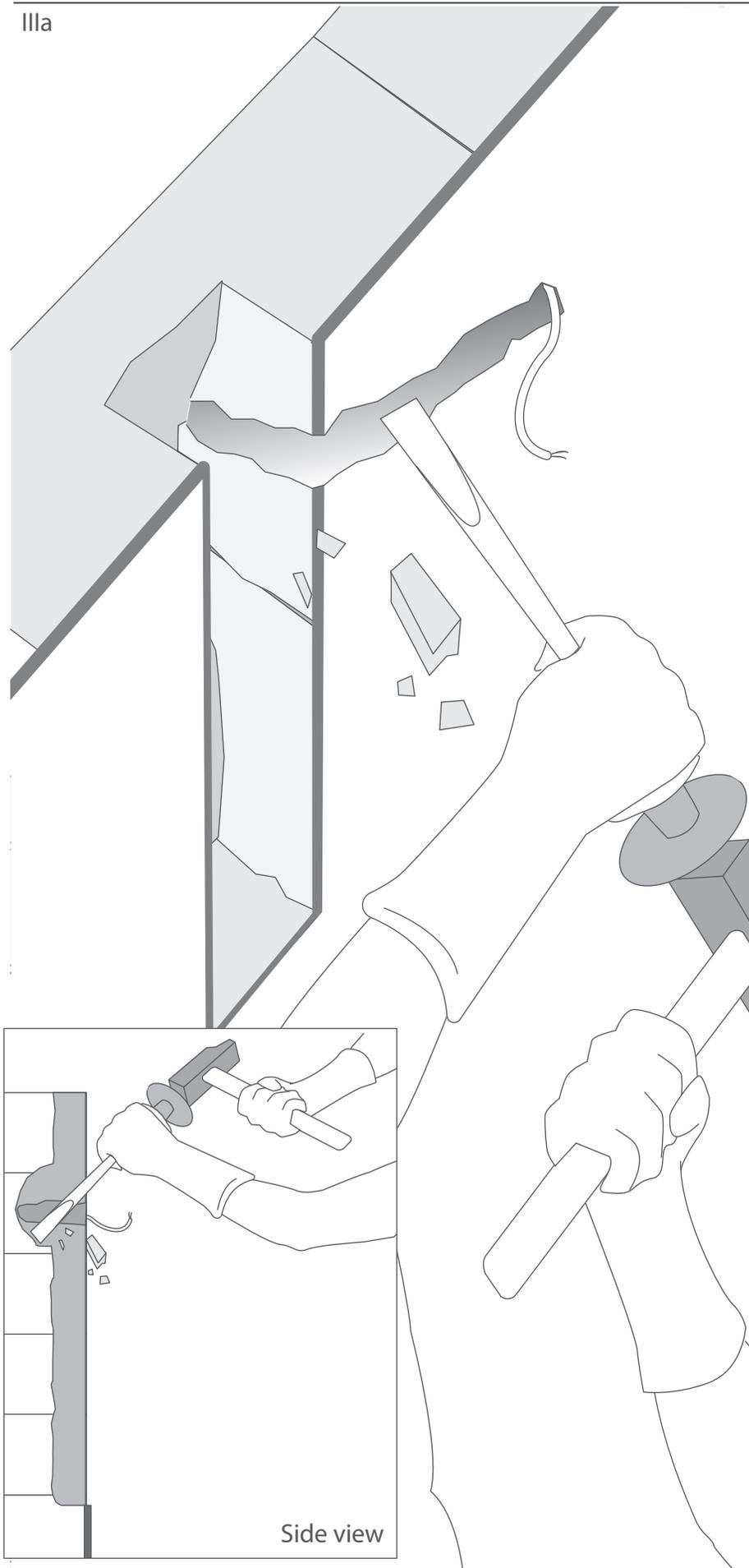
The chase must be at least 40 mm / 1.57" wide and at least 35 mm / 1.34" deep

IIa



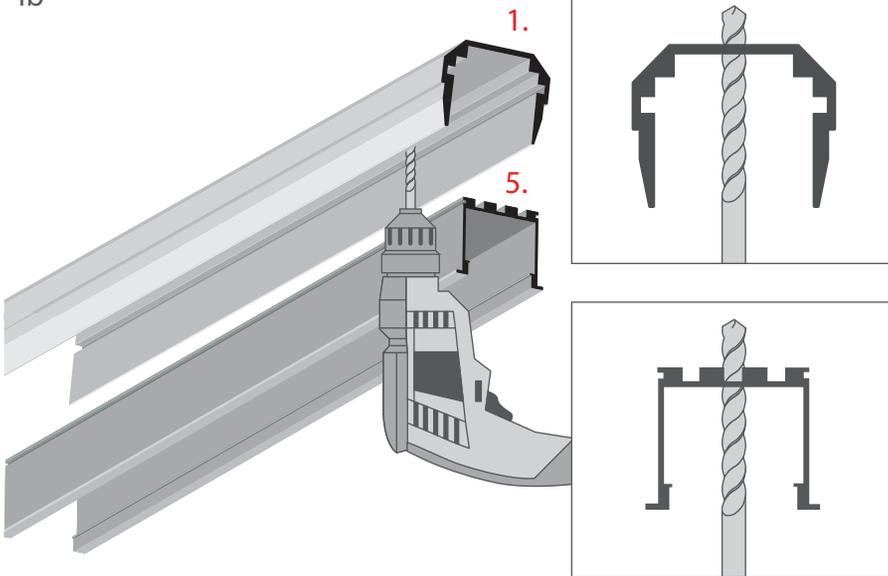
Hack off a fragment of the wall between the cuts.

IIIa



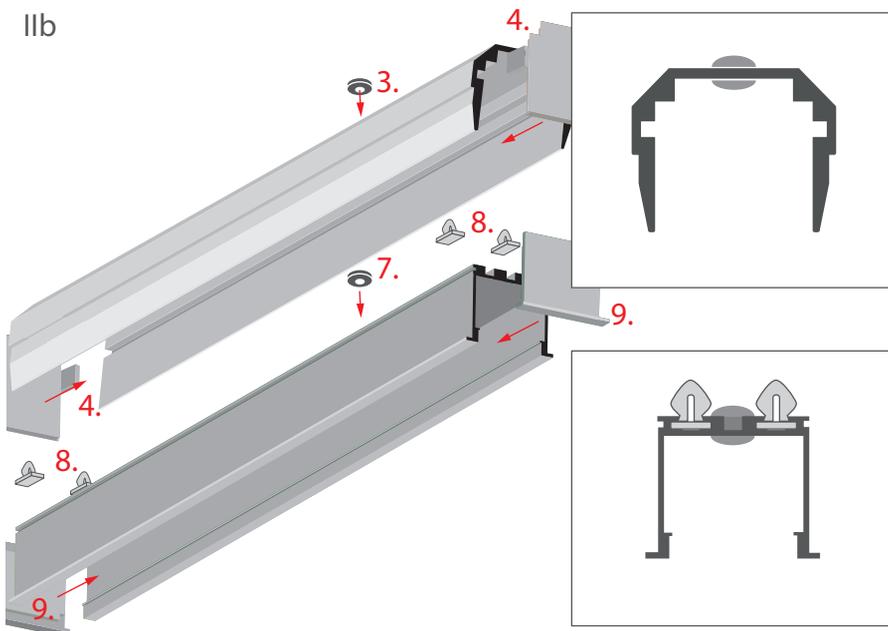
Chase the wall to run a channel with the supply cable. Then cut a channel in which you will route the cable to the chamber.

Ib



Drill holes for the gland in the place where cables exit the TEKNIK-ZM-TK (1) and LOKOM (5) profiles.

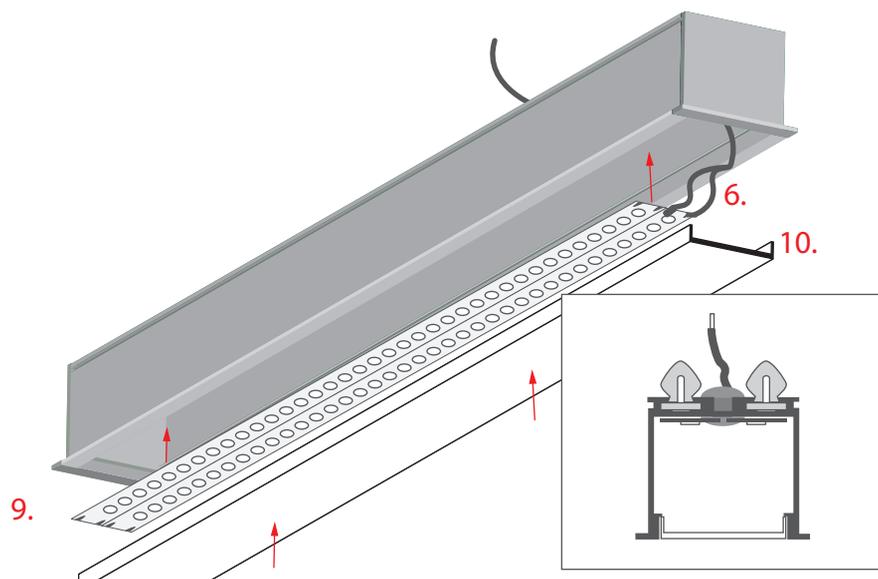
IIb



Mount the gland (3) and end caps (4) in the TEKNIK-ZM-TK profile.

Mount the gland (7), latches (8) and end caps (9) in the LOKOM profile.

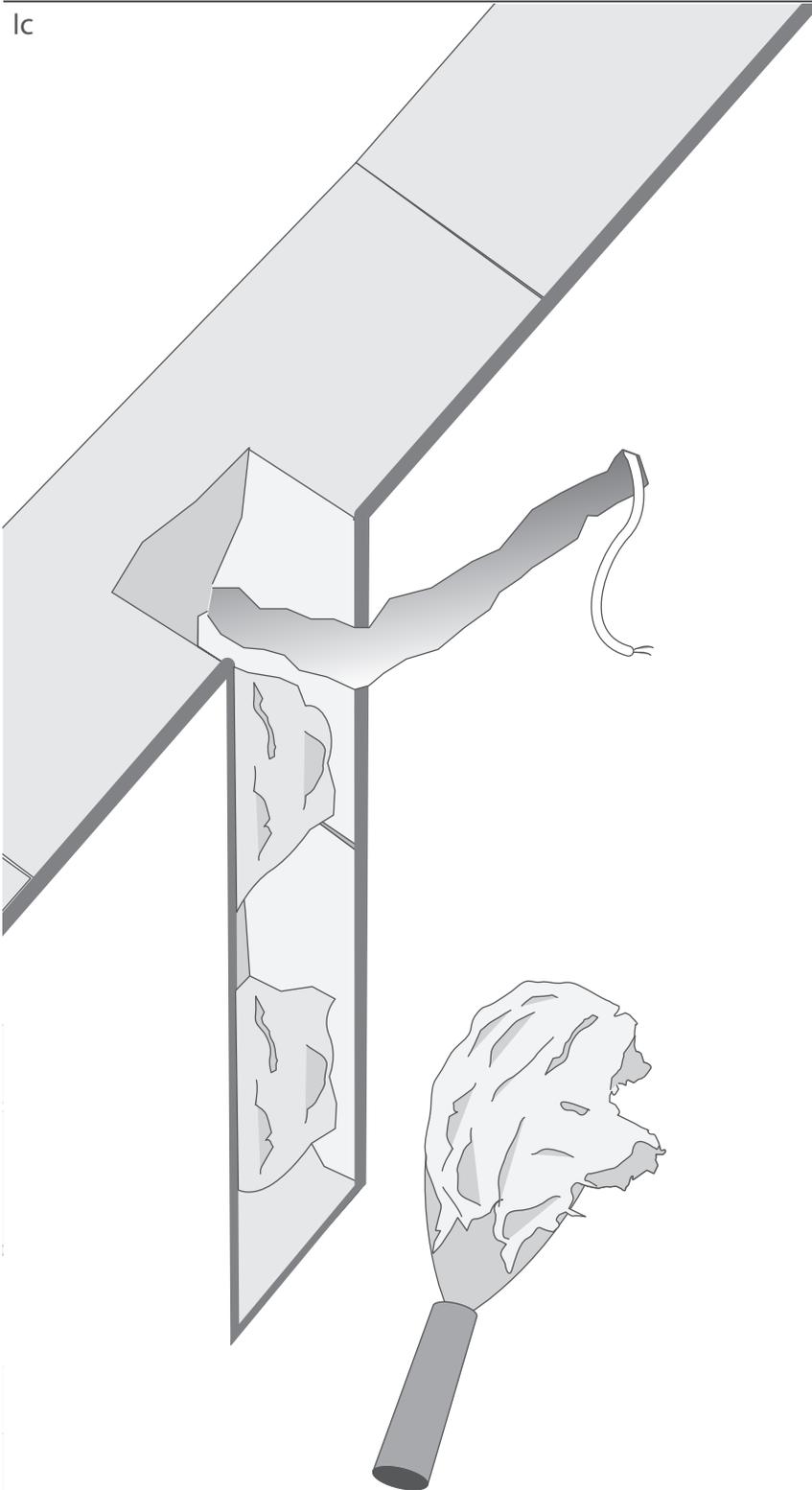
IIIb



Adhere the LED tapes (6) and route the power cable through the cable gland in the LOKOM profile.

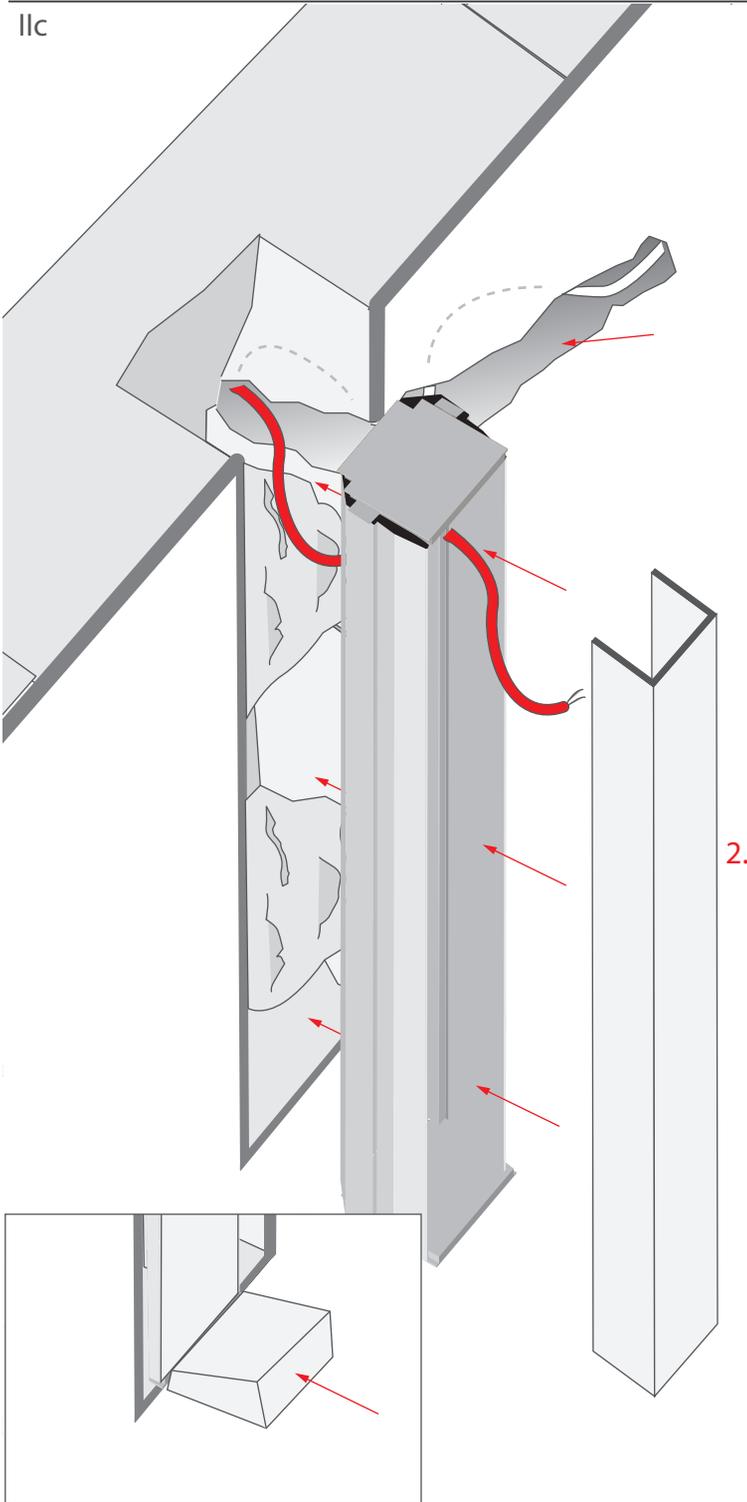
Attach the cover (10).

lc



Apply glue evenly in several places inside the chase.

llc



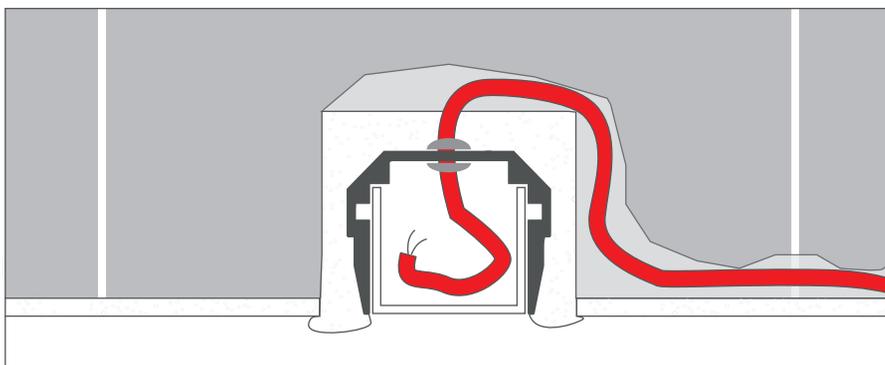
Insert the cable into the previously chased channel and chamber, and then insert it into the profile through the gland.

Mount the protective insert (2) in the profile.

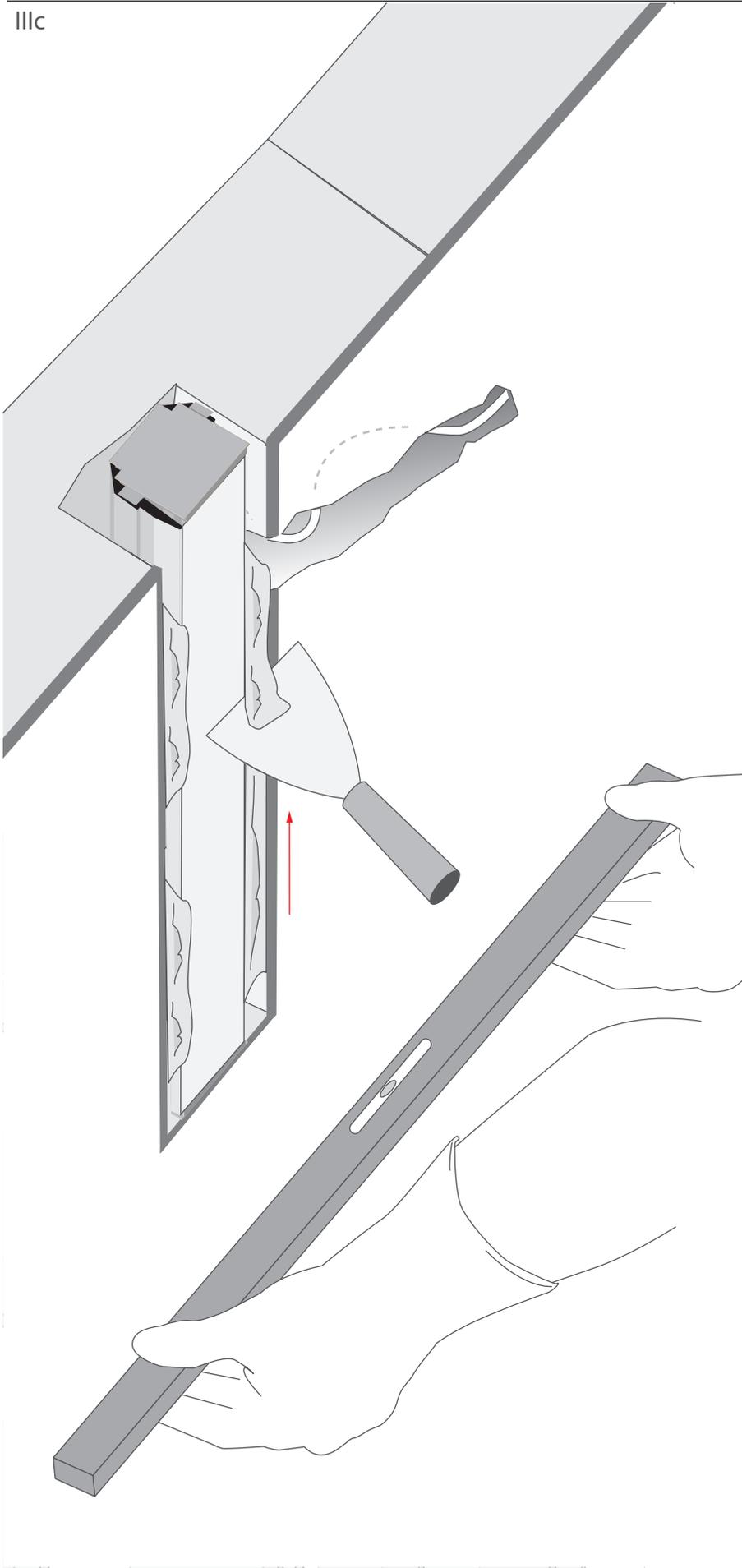
Press the profile with the protective insert into the gap, squeezing out excess glue.

To prevent the profile from slipping down the chase, we recommend using a wedge.

**NOTE!** The profile cannot be deformed!



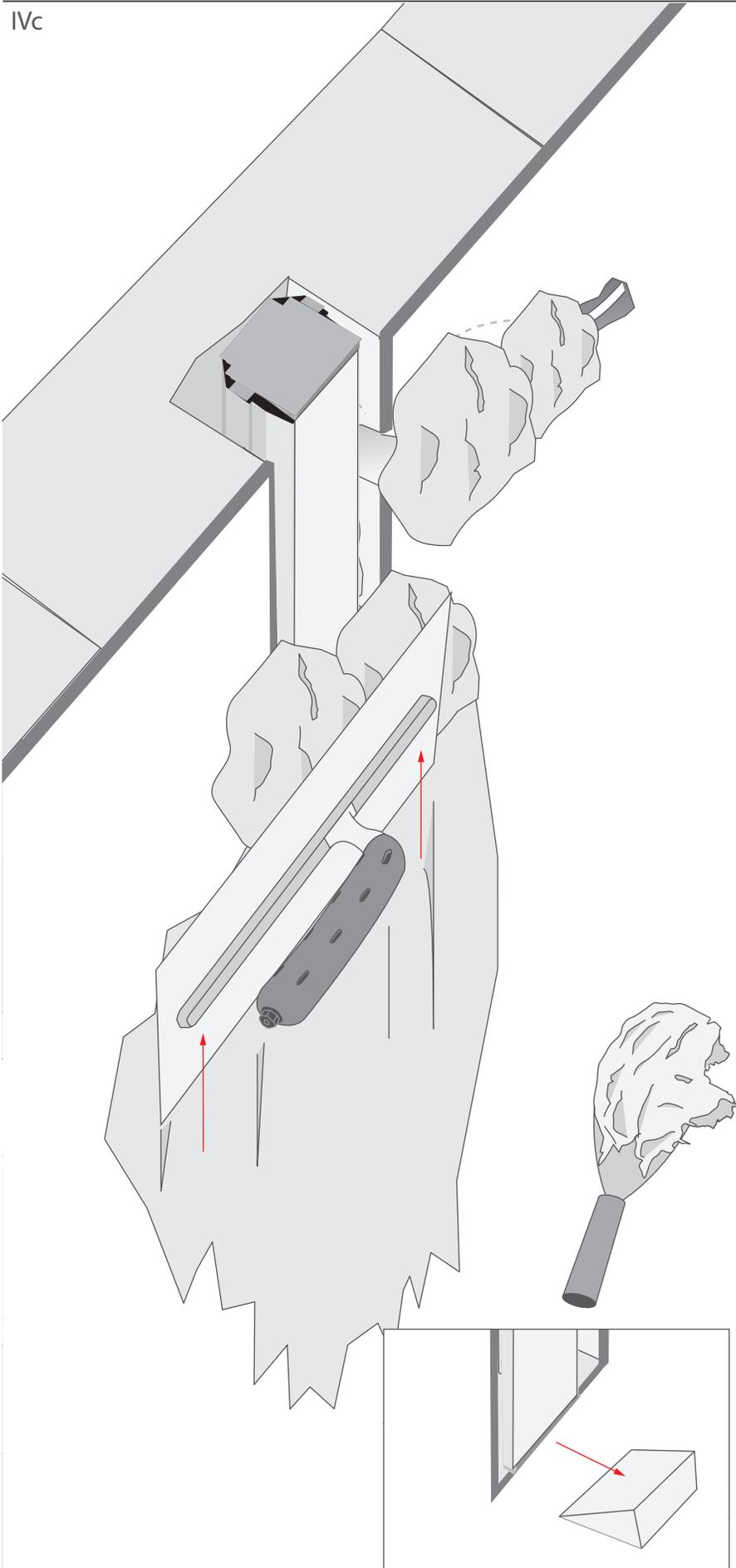
IIIc



Remove excess glue.

Make sure the profile is flush with the wall surface.

IVc



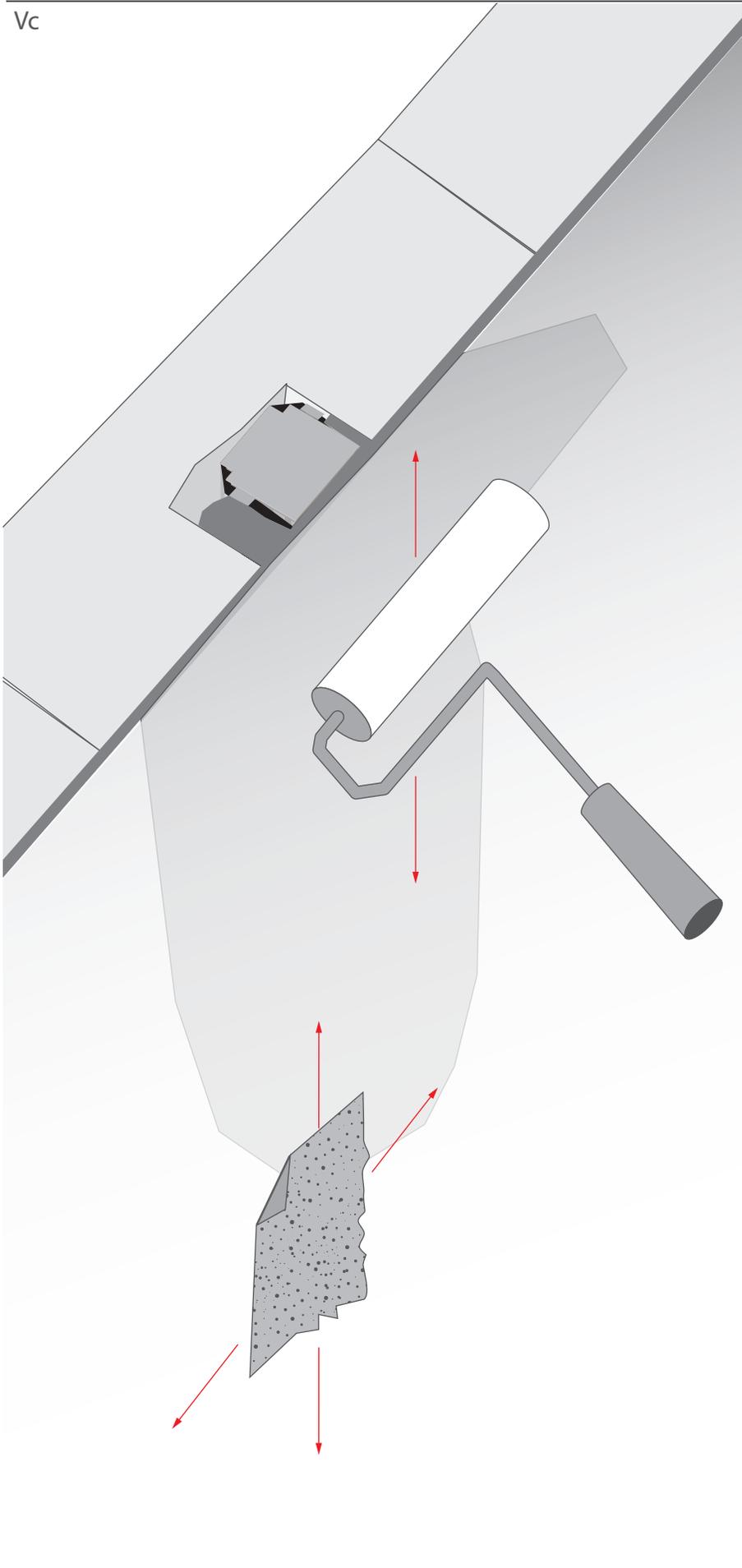
After the glue dries, remove the wedge and apply plaster.

**The protective insert will keep the inside of the profile clean.**

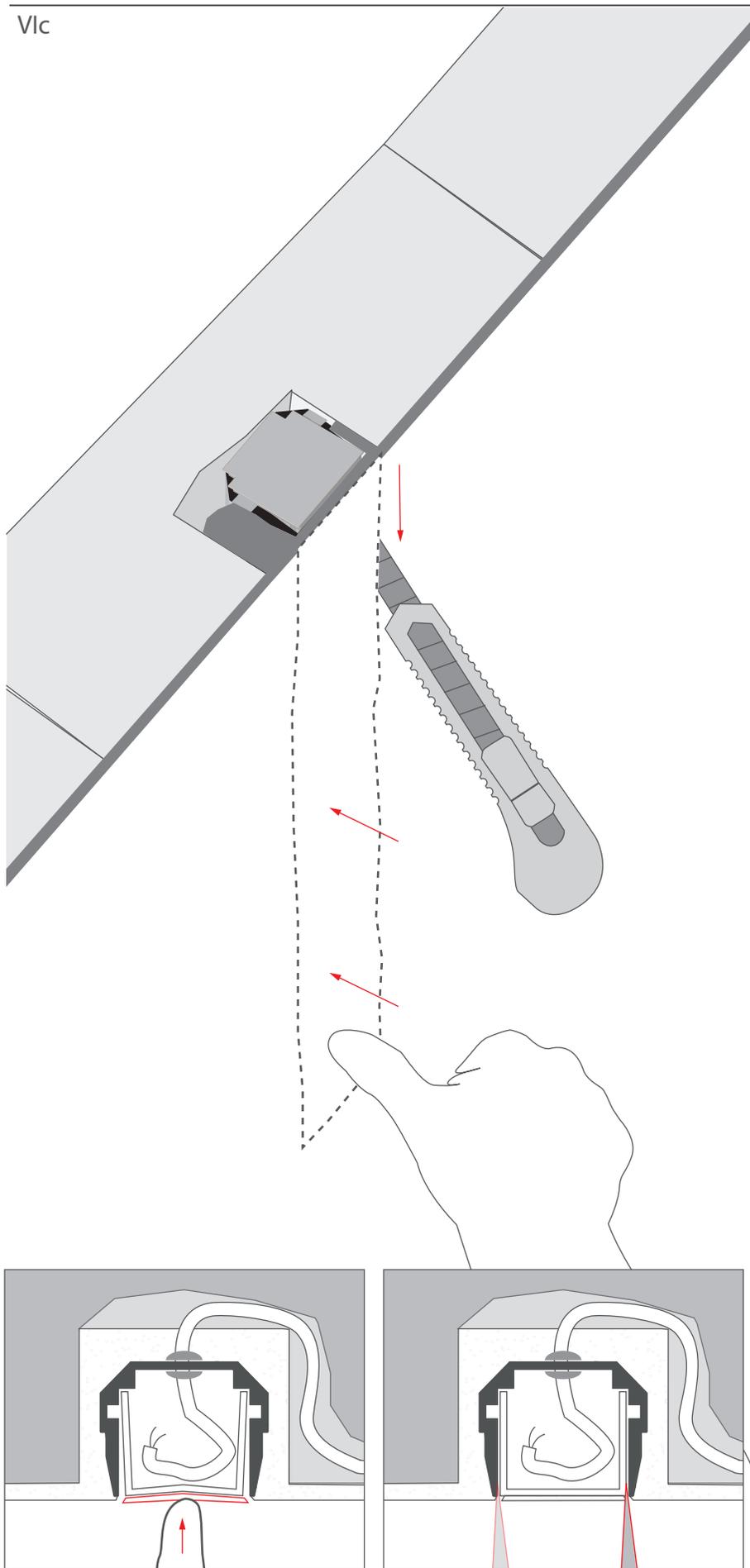
Make the surface even, and wait until the plaster dries.

Vc

Sand the surface and paint.



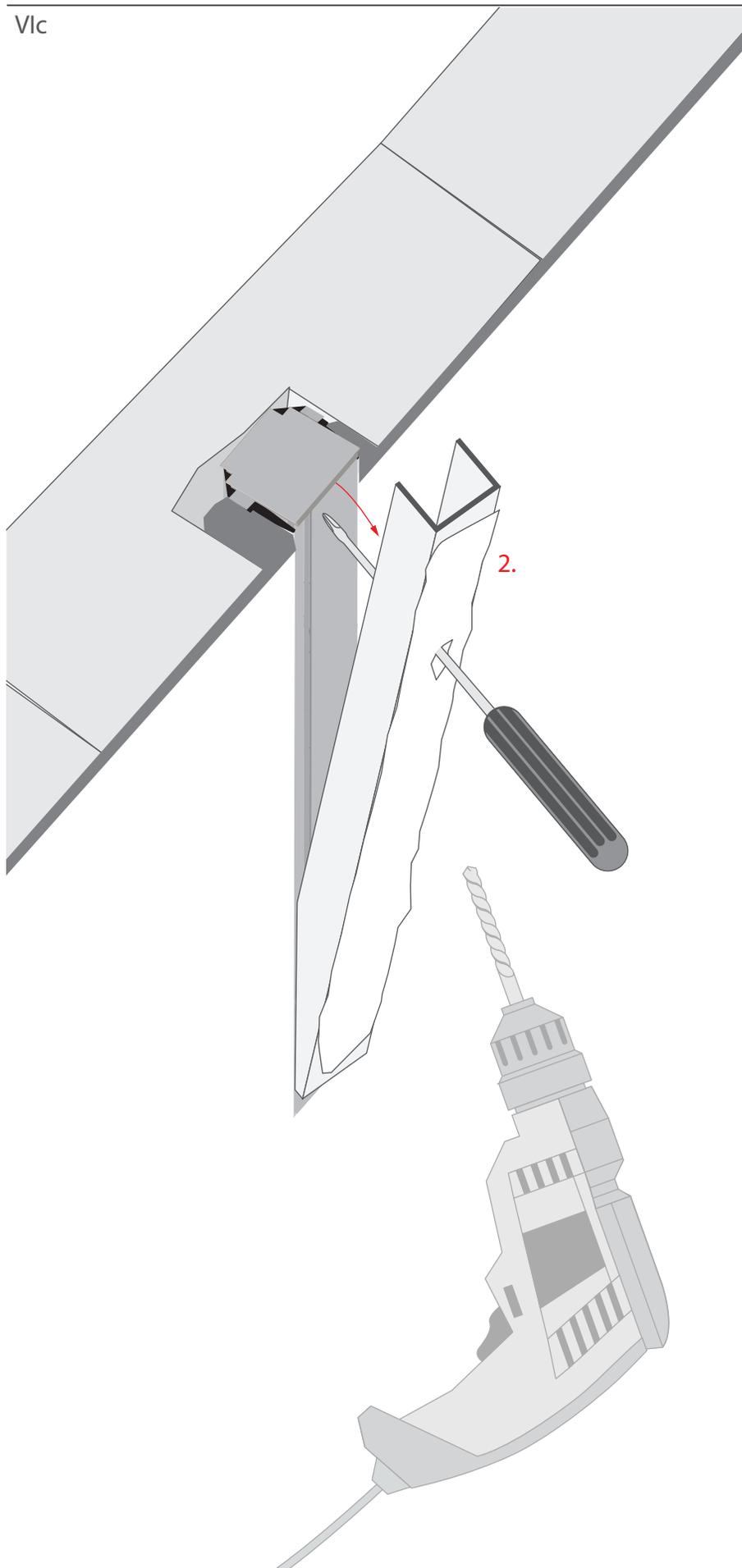
Vlc



Press the surface of the dried paint with your finger along the protective insert to make the edges of the profile distinct.

Cut layers of paint and plaster at the junction of the aluminum edge of the profile and the protective insert.

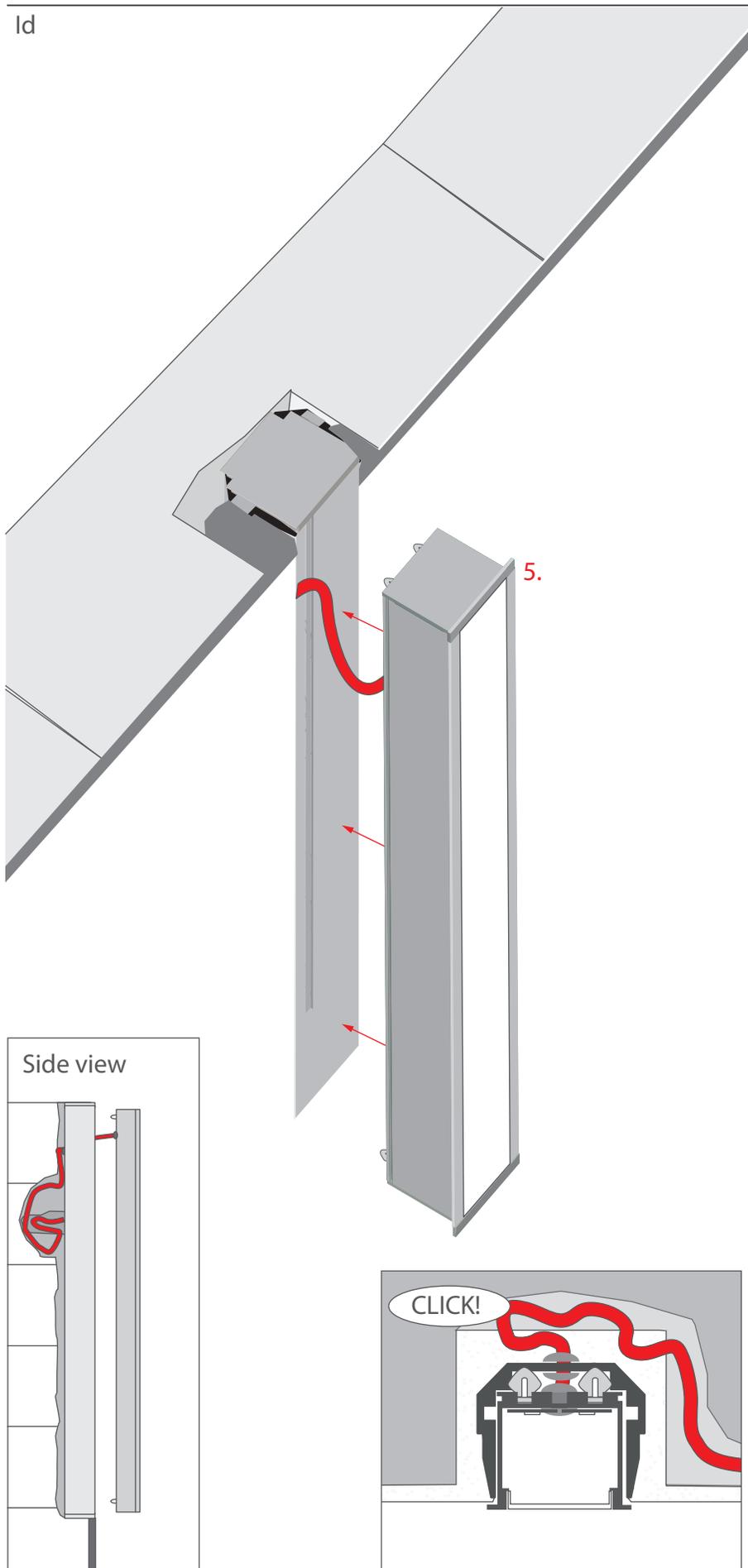
Vlc



Drill a hole in the protective insert (2).

Put a tool (e.g. a screwdriver) into the hole drilled in the protective insert and remove it gently from the profile.

Id



Connect the power cables, slide the excess cable through the gland into the previously prepared chamber in the rear wall of the chase.

Snap the LOKOM lighting fixture (5) into the finished channel.