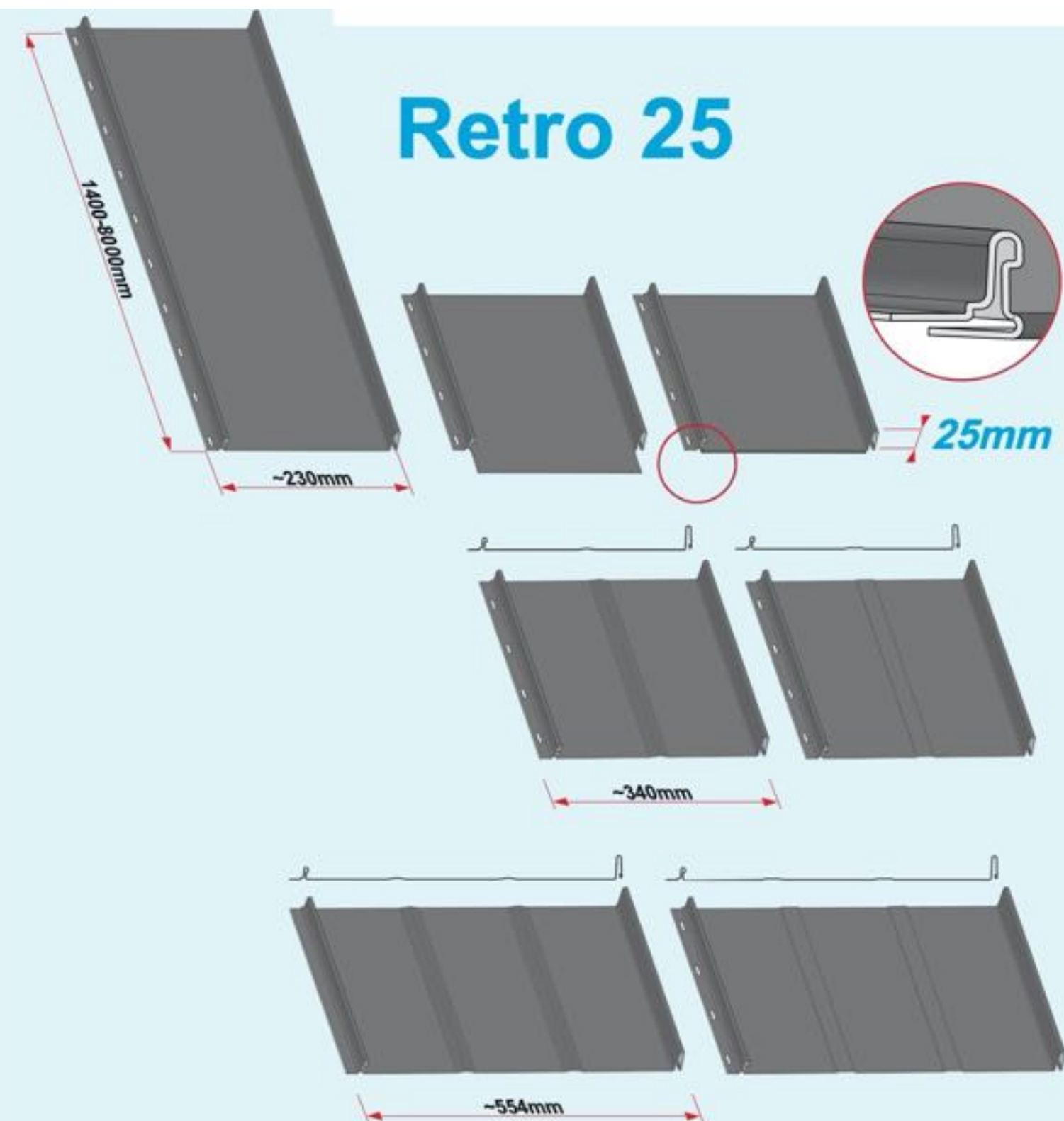
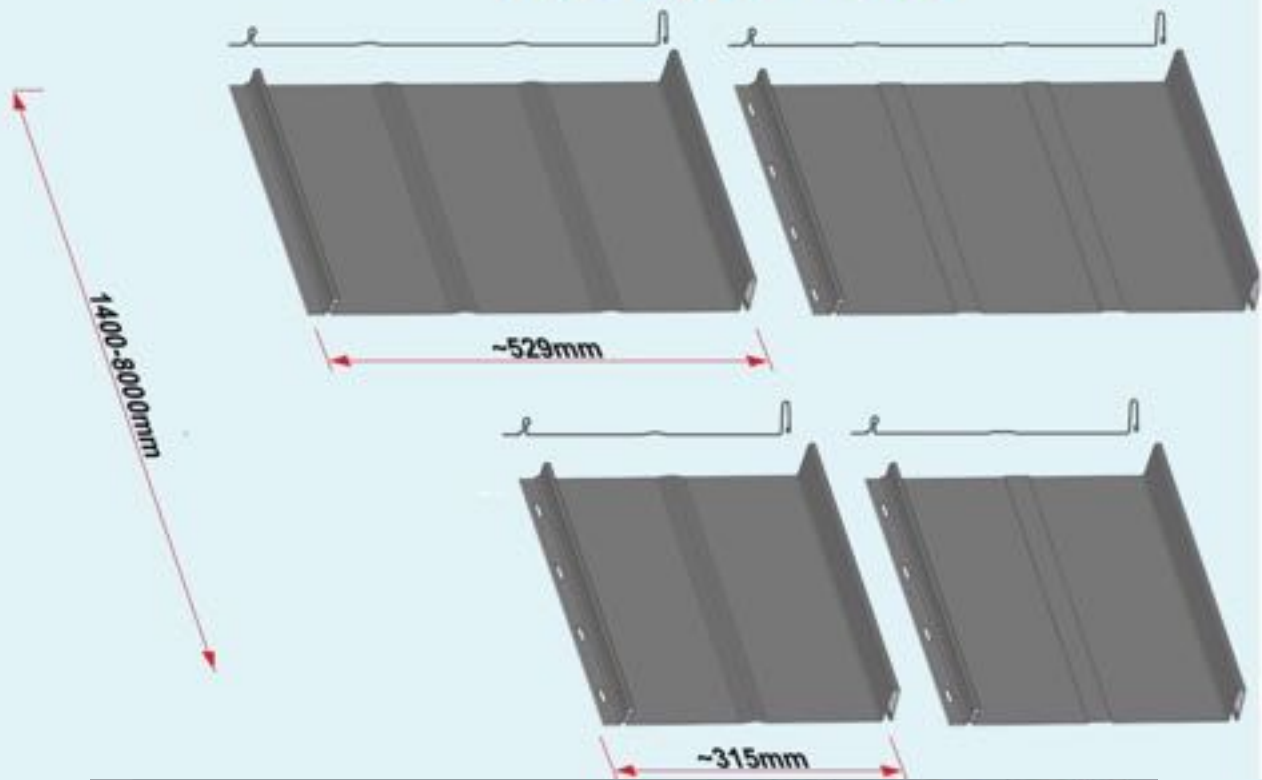

INSTALLATION GUIDELINES

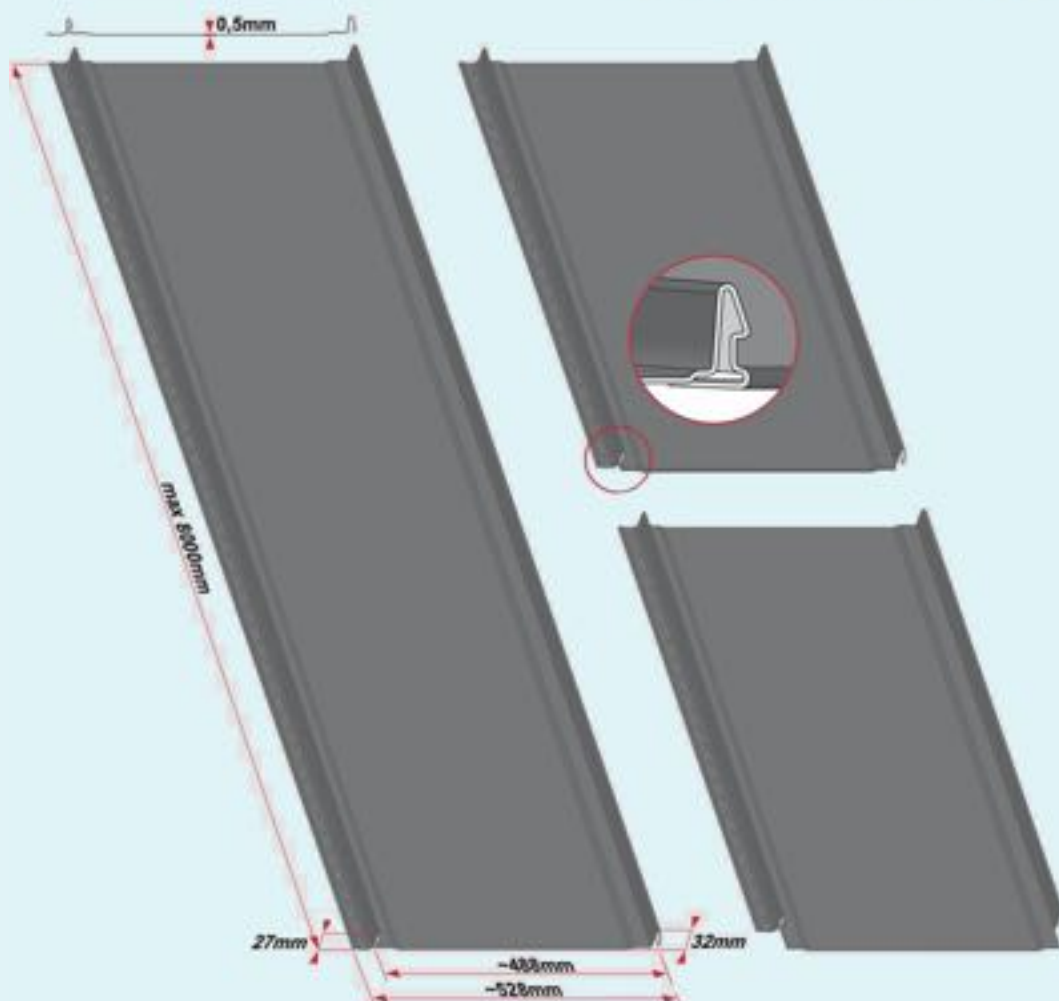
INSTALLATION OF STANDING SEAM ROOFING SHEETS



Retro 38



HIGH-TECH



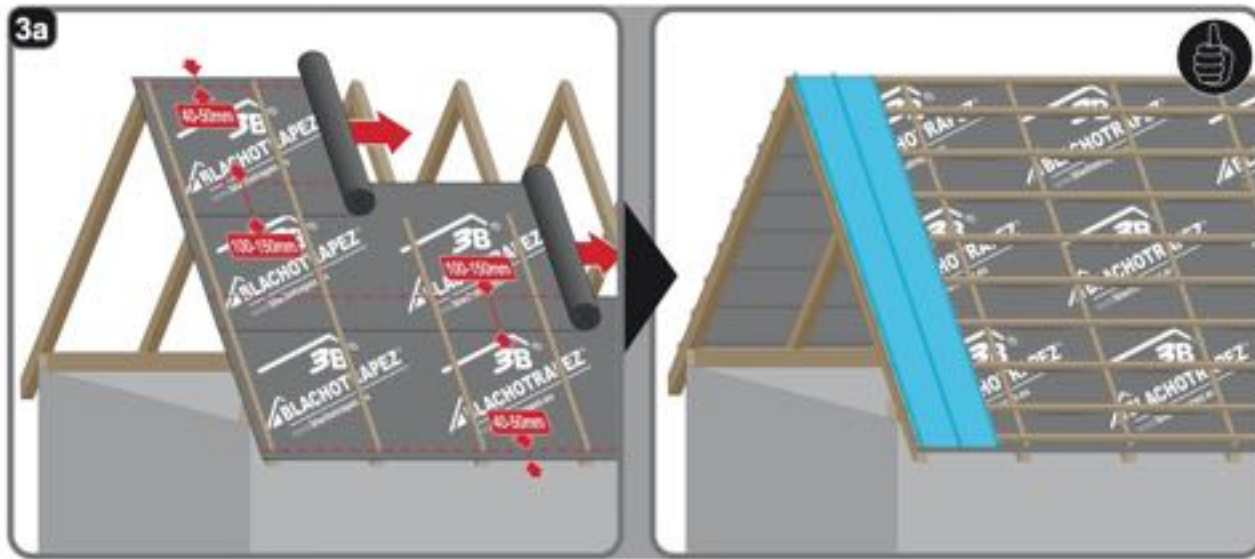
USE cold cutting methods !



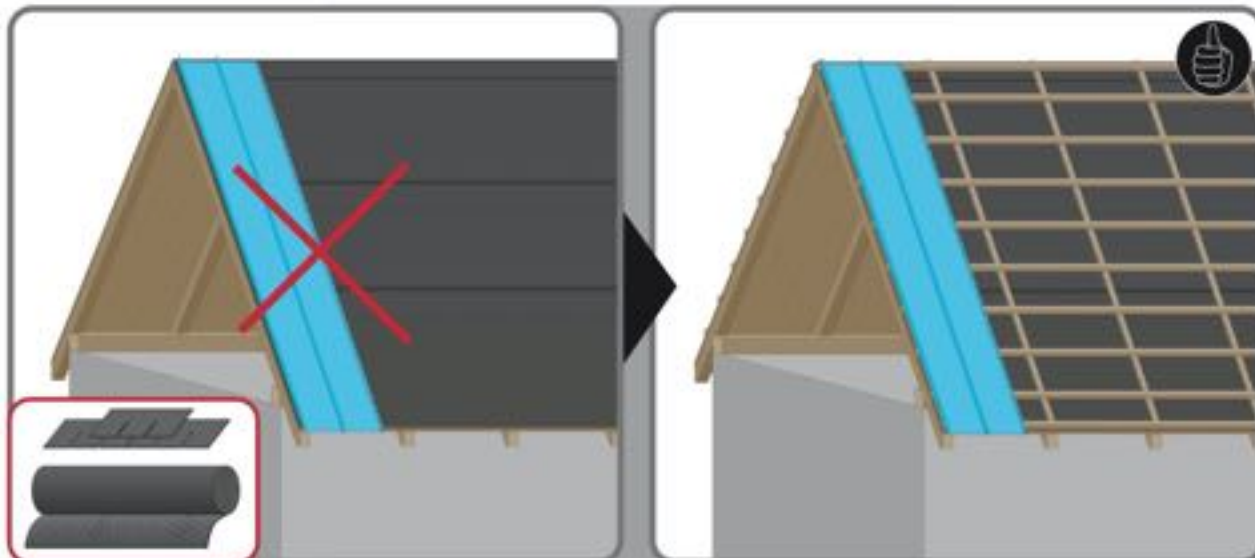
RECOMMENDED TOOLS:

- TIN SNIPS
- NIBBLER or METAL CUTTING JIGSAW
- Turn-Up Tool
- Clinching Pliers
- Rubber Hammer

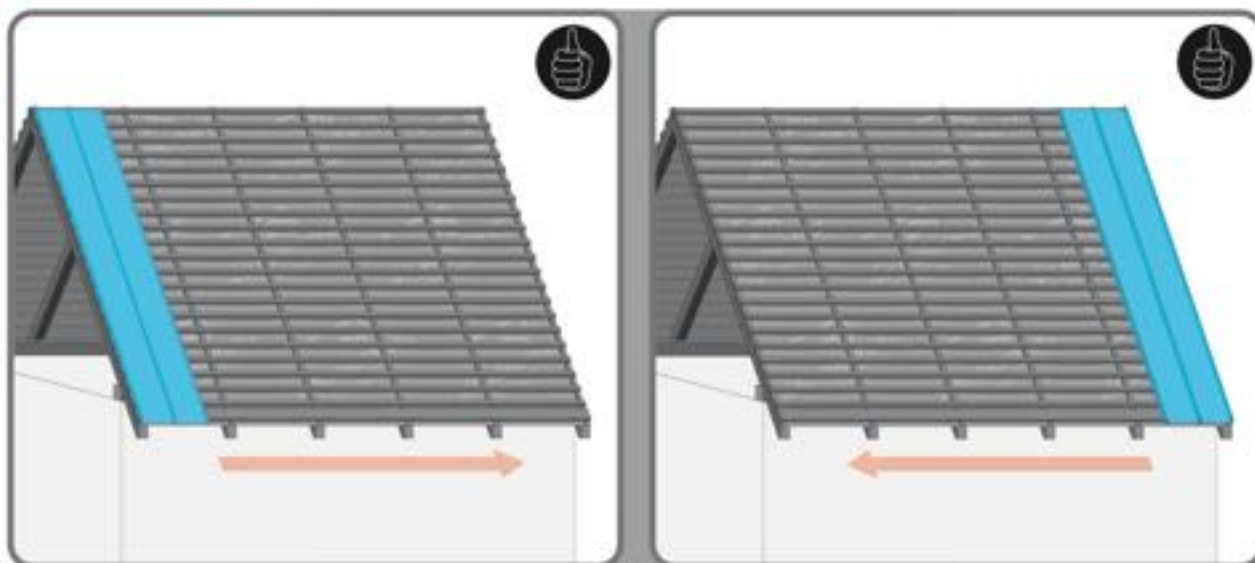
1. INSTALLATION STEP BY STEP

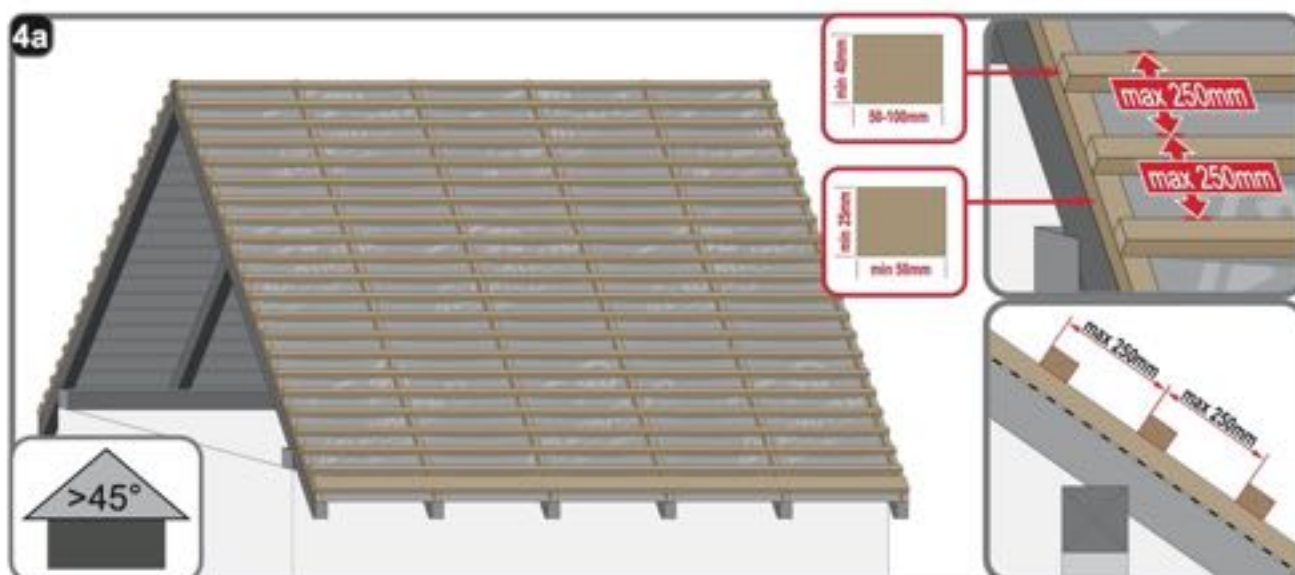


MEMBRANE
WITH
BATTENS

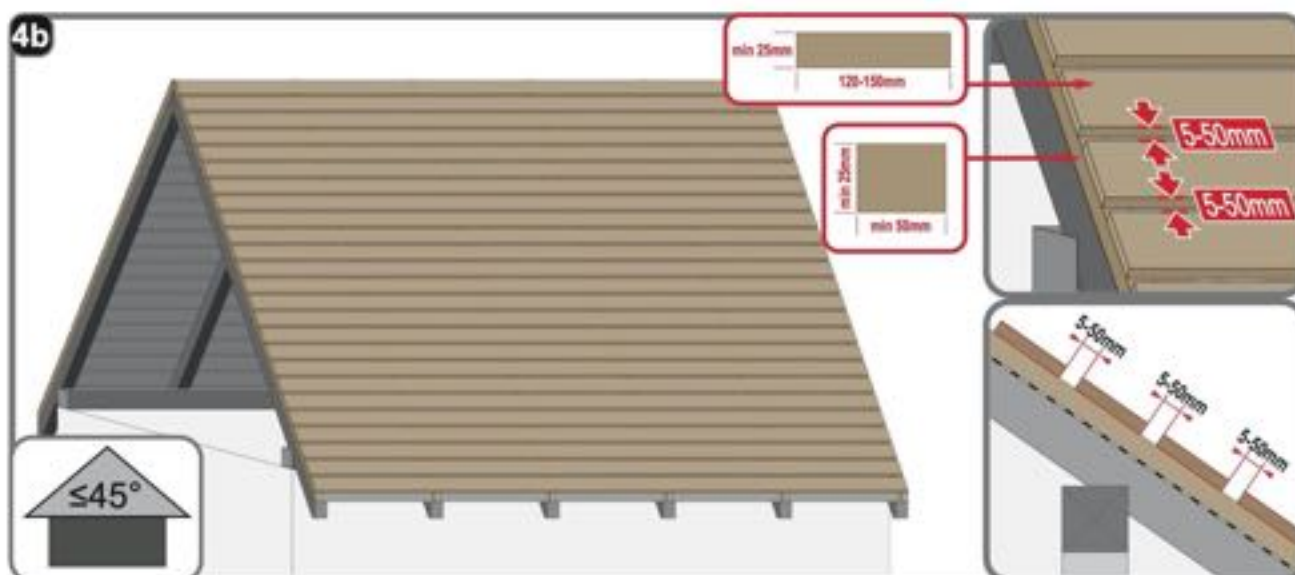


NOT TO BE
INSTALLED
DIRECTLY
ONTO
BOARDS
AND OR
REGULAR
MEMBRANE/
FELT

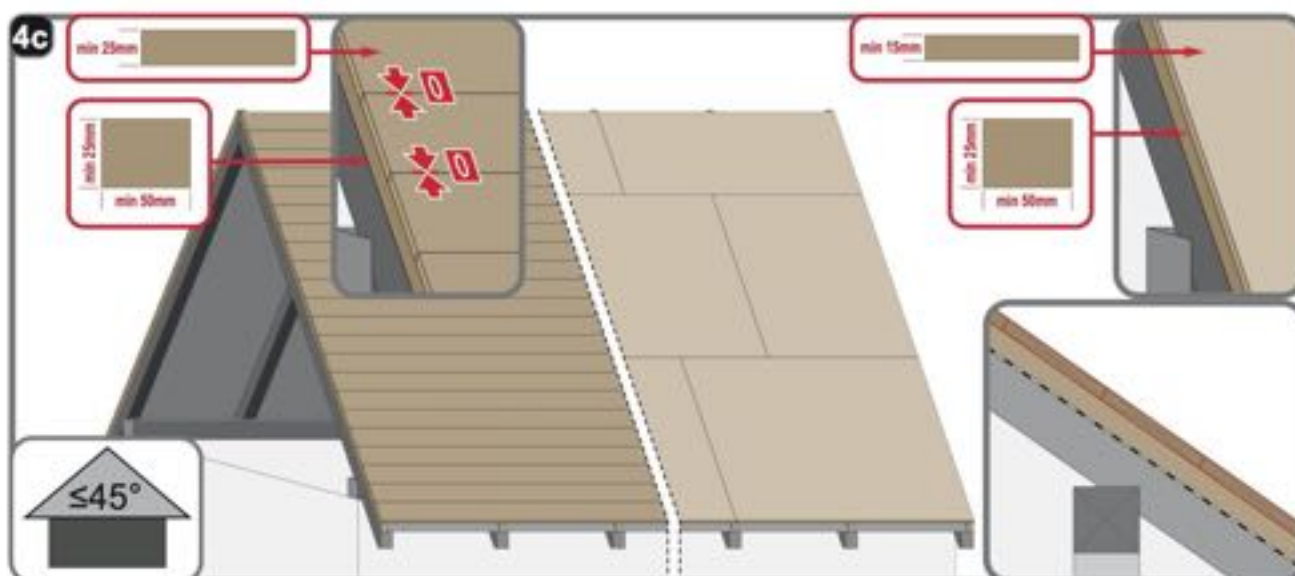




Counter
Battens on top
of membrane



Sarking boards
on top of
membrane

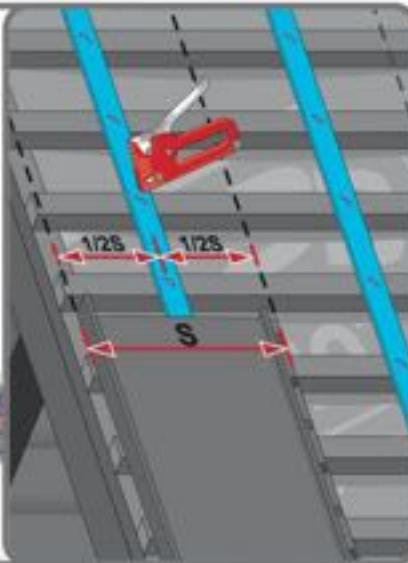


Boards (e.g.
OSB3, Ply...)

3 OPTIONS

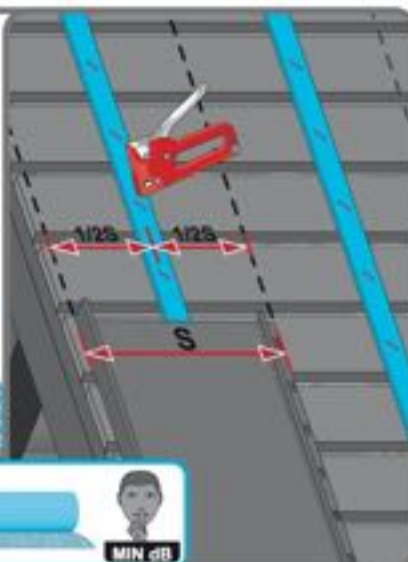
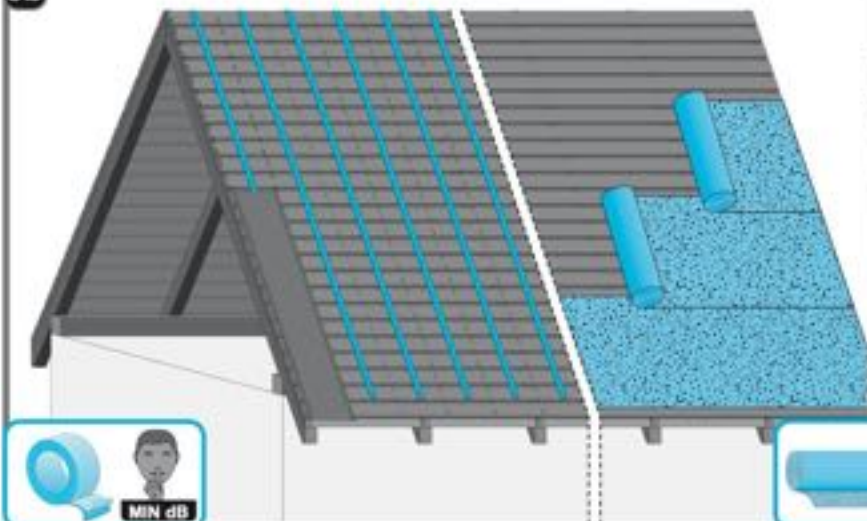
STANDING SEAM INSTALLATION GUIDE

5a



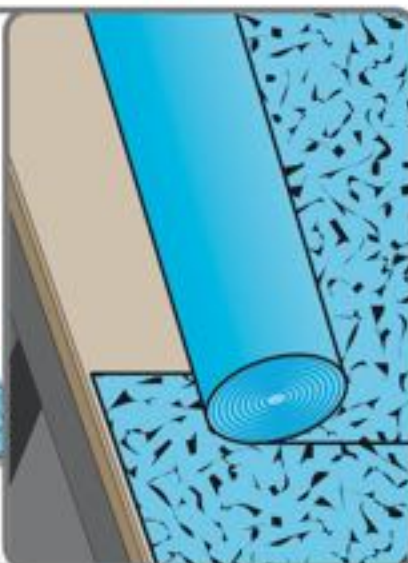
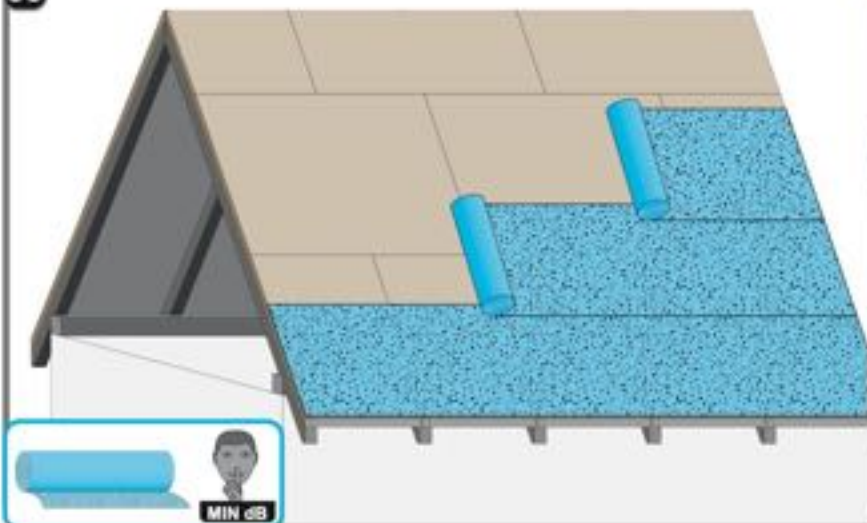
INSTALLATION ON TOP OF BATTENS
(silencing strips optional)

5b



INSTALLATION ON TOP OF SARKING BOARDS
(silencing strips and metal roof membrane optional)

5c

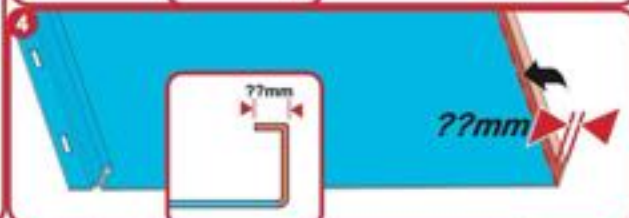
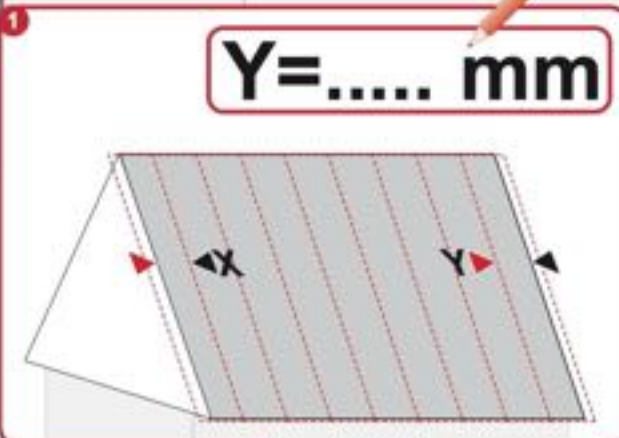
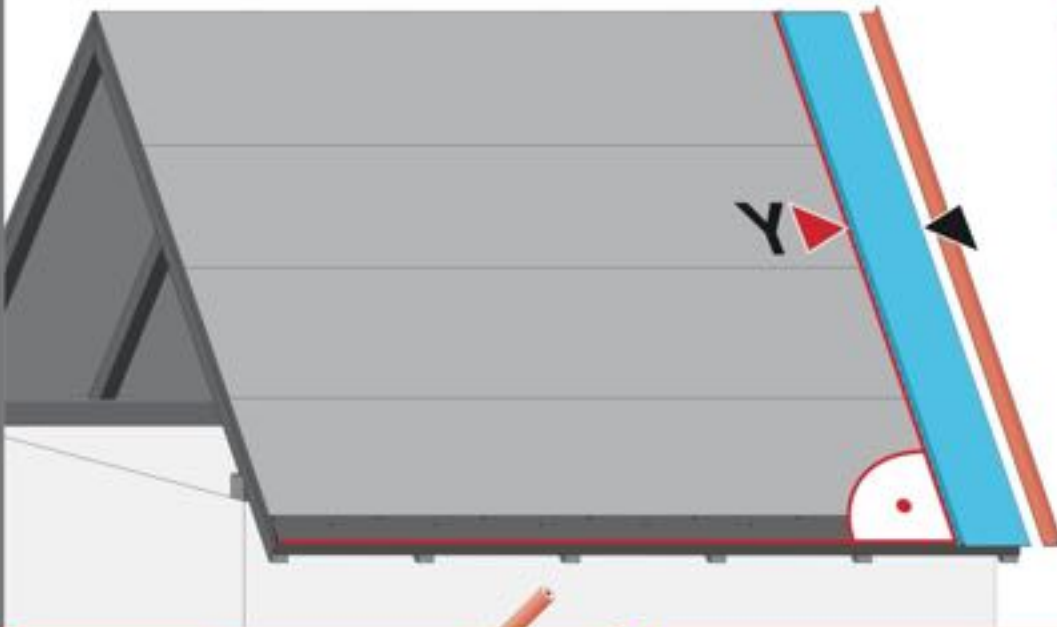


INSTALLATION ON TOP OF BOARDS
(metal roof membrane as a condensation barrier recommended)

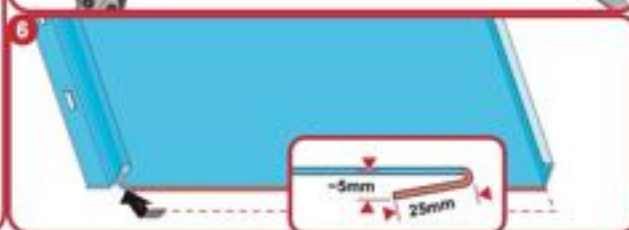
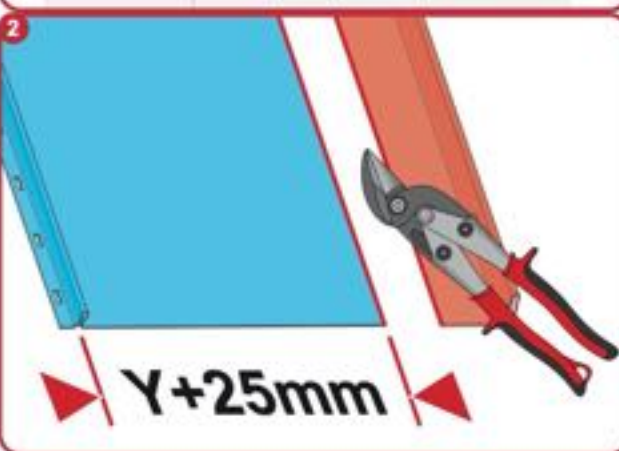
PREPARING

1ST SHEET
FOR
INSTALLATI
ON

7b

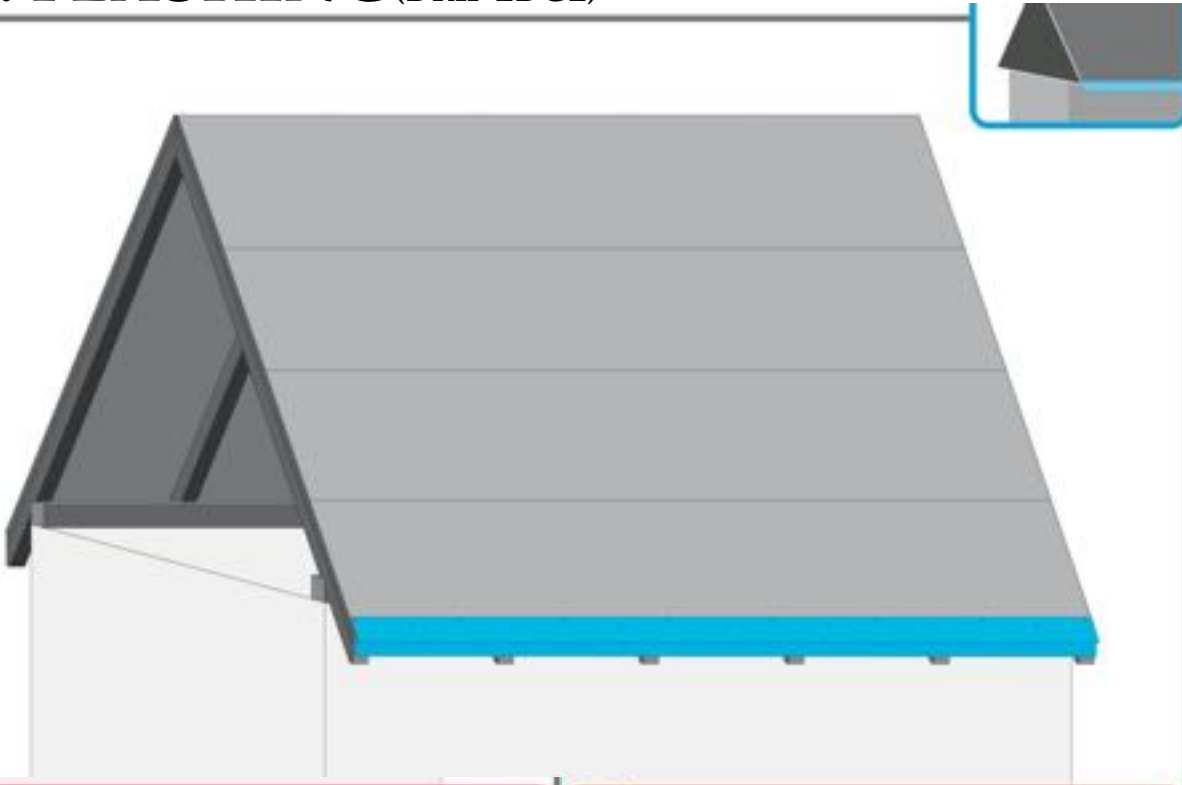


STEP 4 optional
depending on
BARGE BOARD
FLASHING KIT



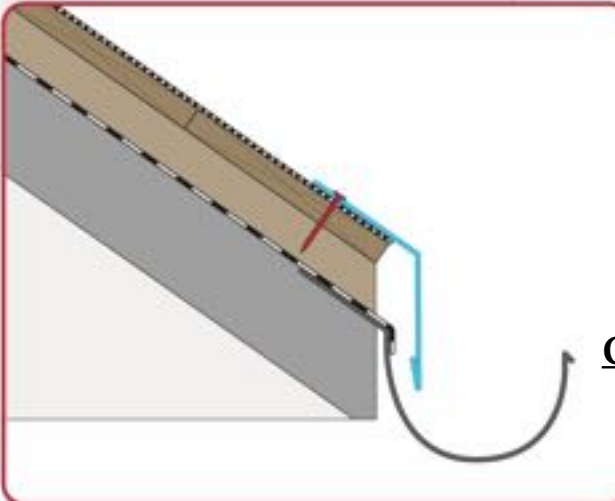
2. FLASHING (DRIP EDGE)

6

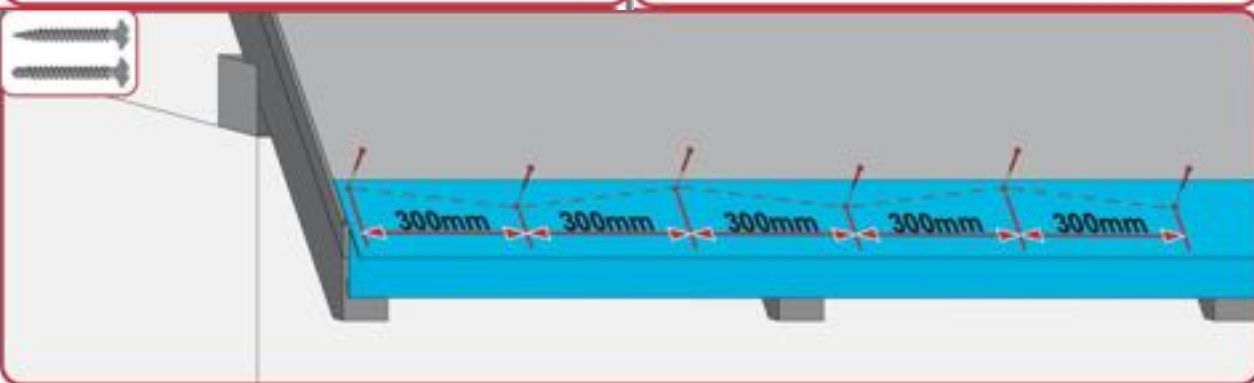
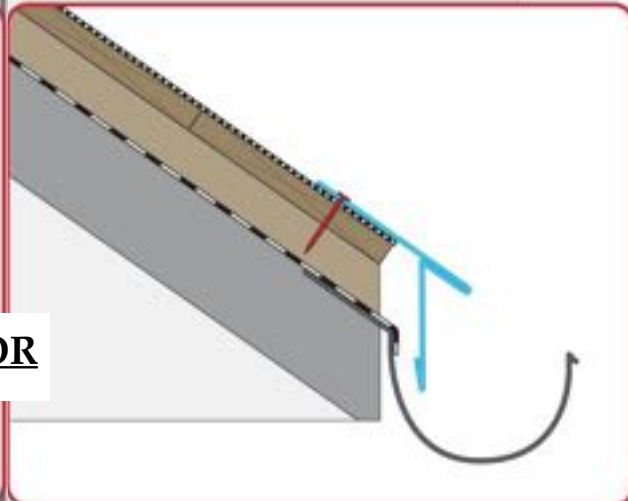


EAVES
DRIP
EDGE
STARTER

(various options
available)



OR

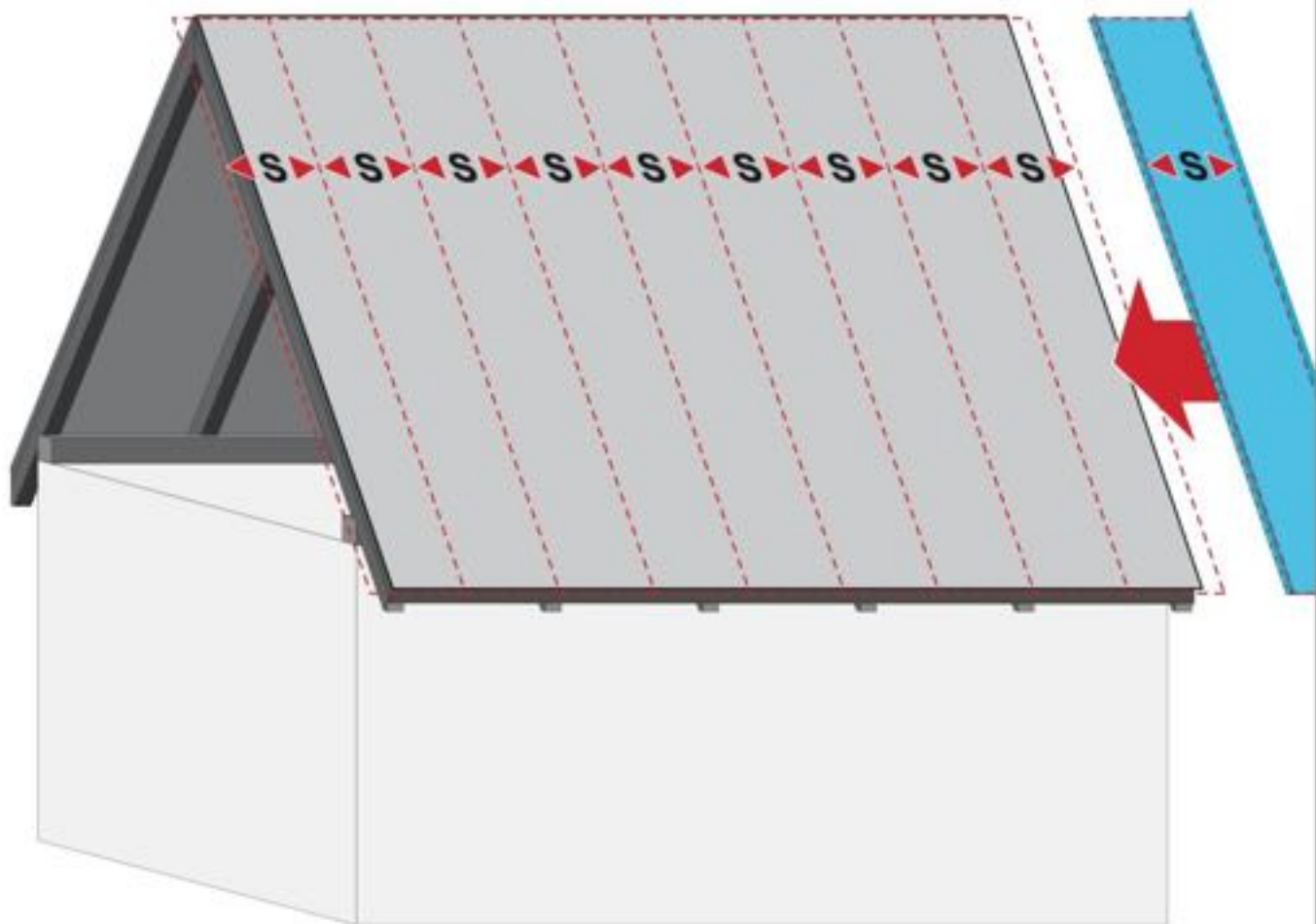


3. LAYING OF SHEETS (straigh roof)

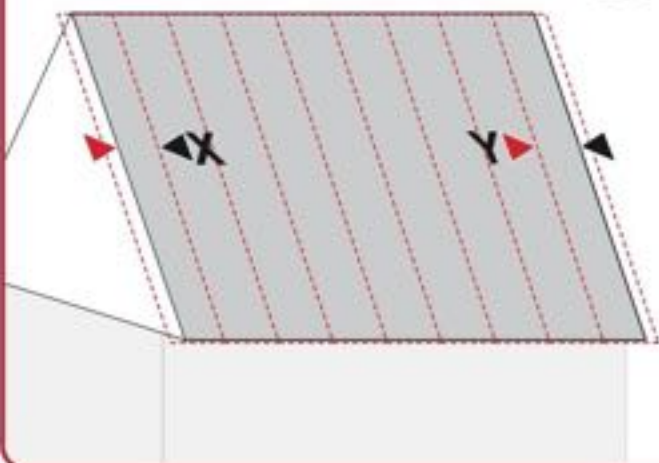
7a



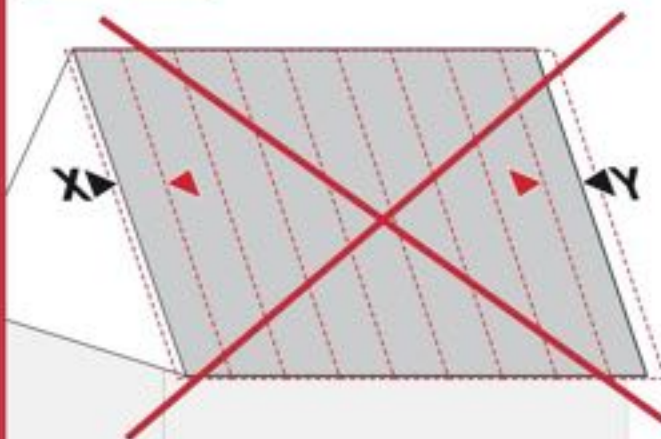
FITTING
1st SHEET



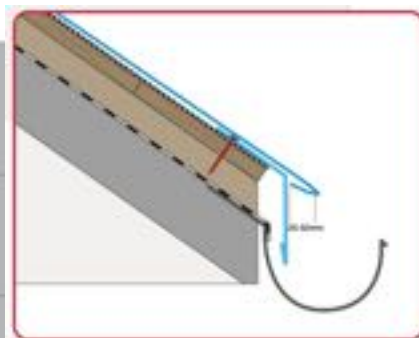
$X=Y$



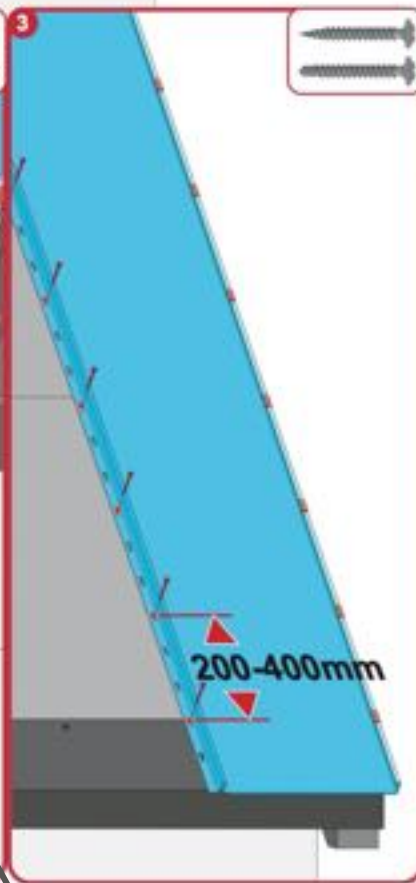
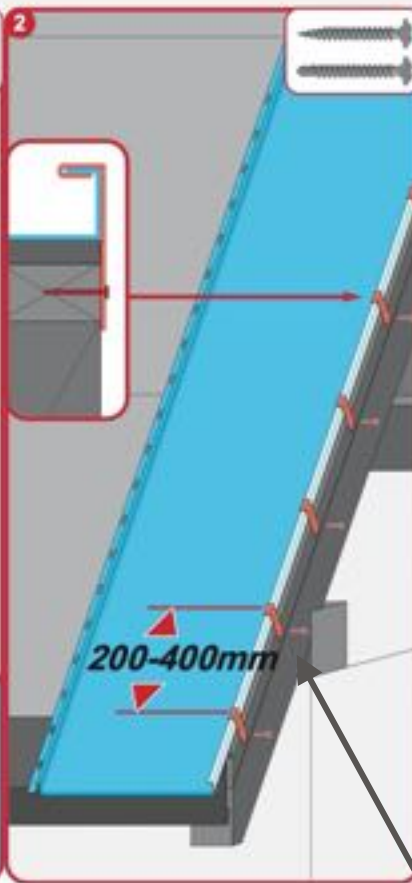
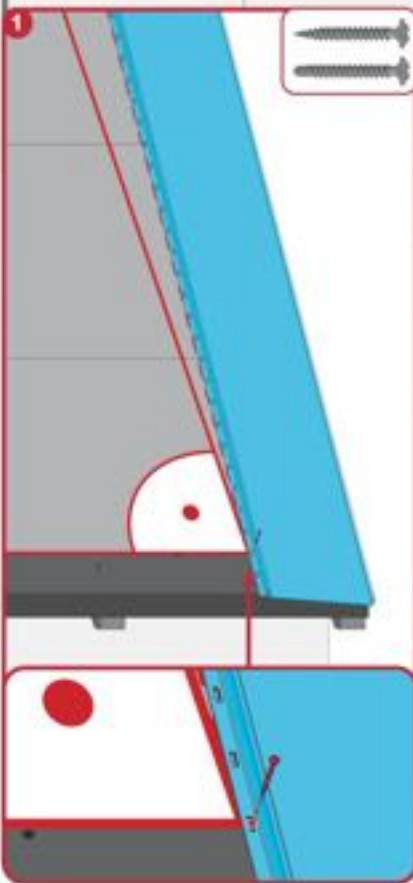
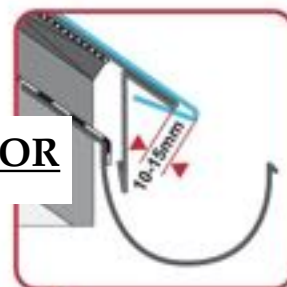
$X \neq Y$



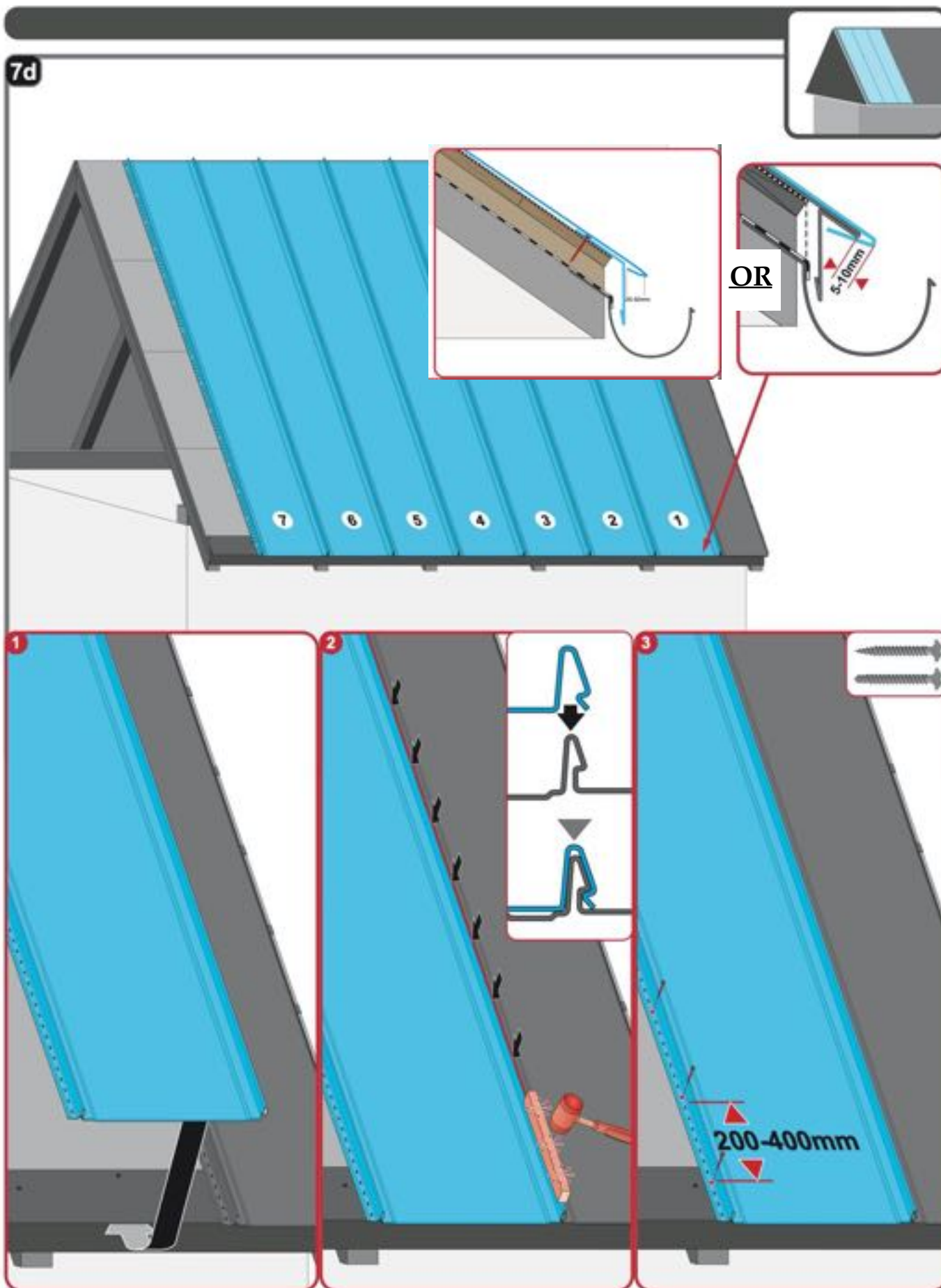
7c



OR

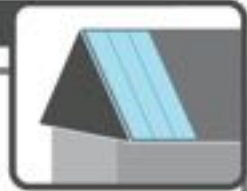


1st SHEET fixings
made from offcuts or
Coiled Strap(e.g.
SIMPSON STRONG-TIE)

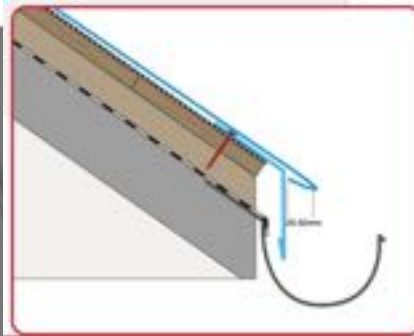


**FITTING
all sheets**

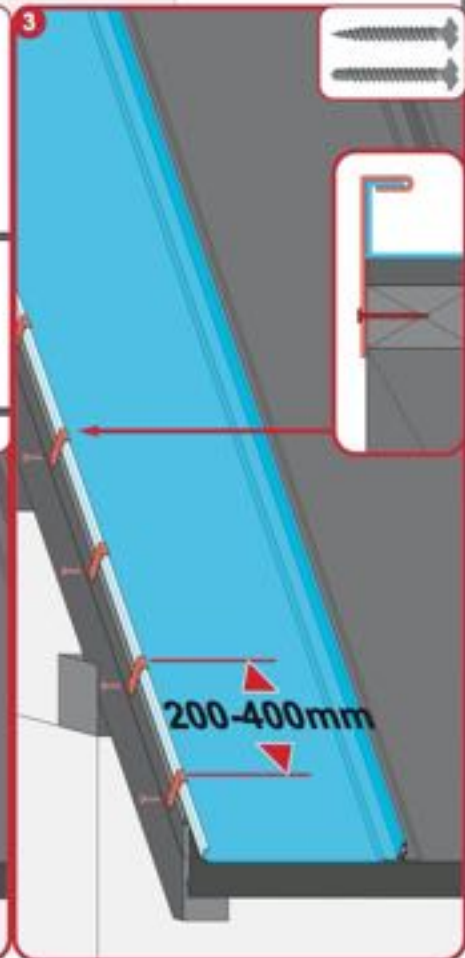
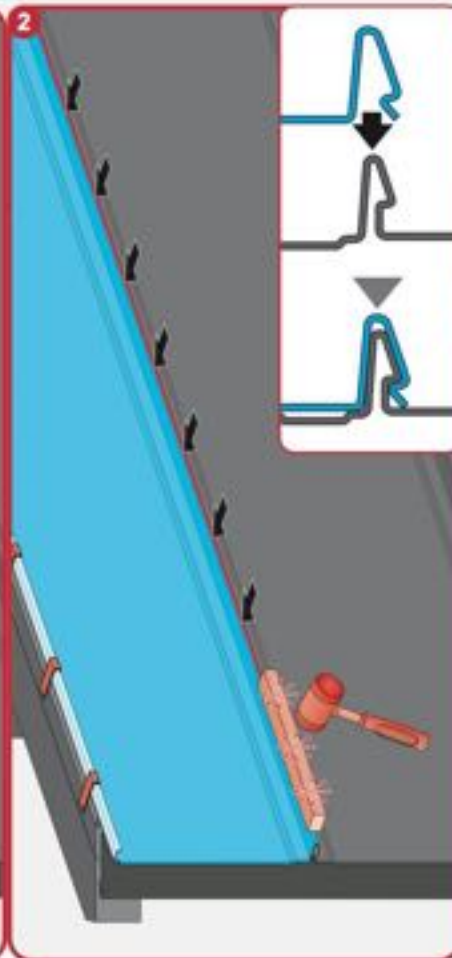
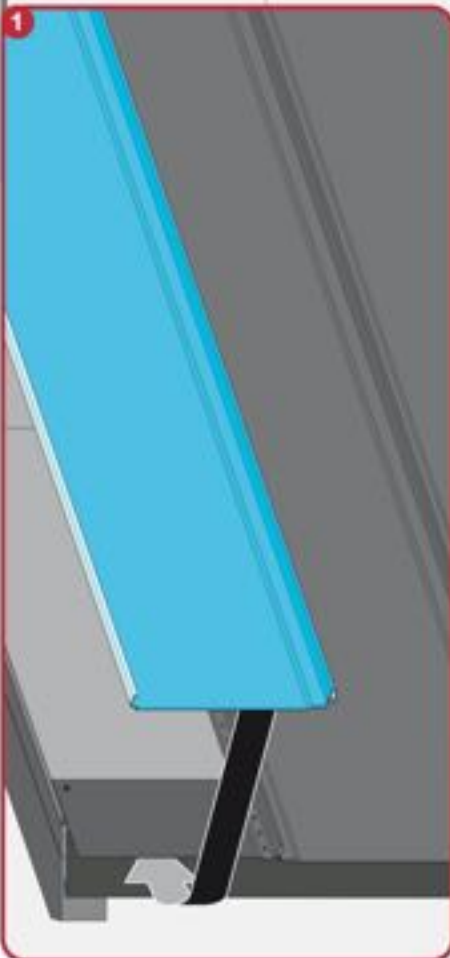
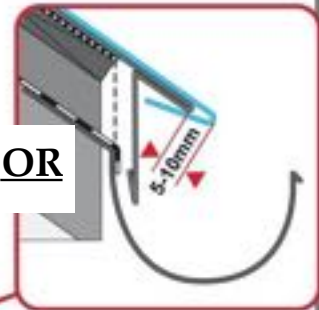
7e



FITTING
last sheet



OR

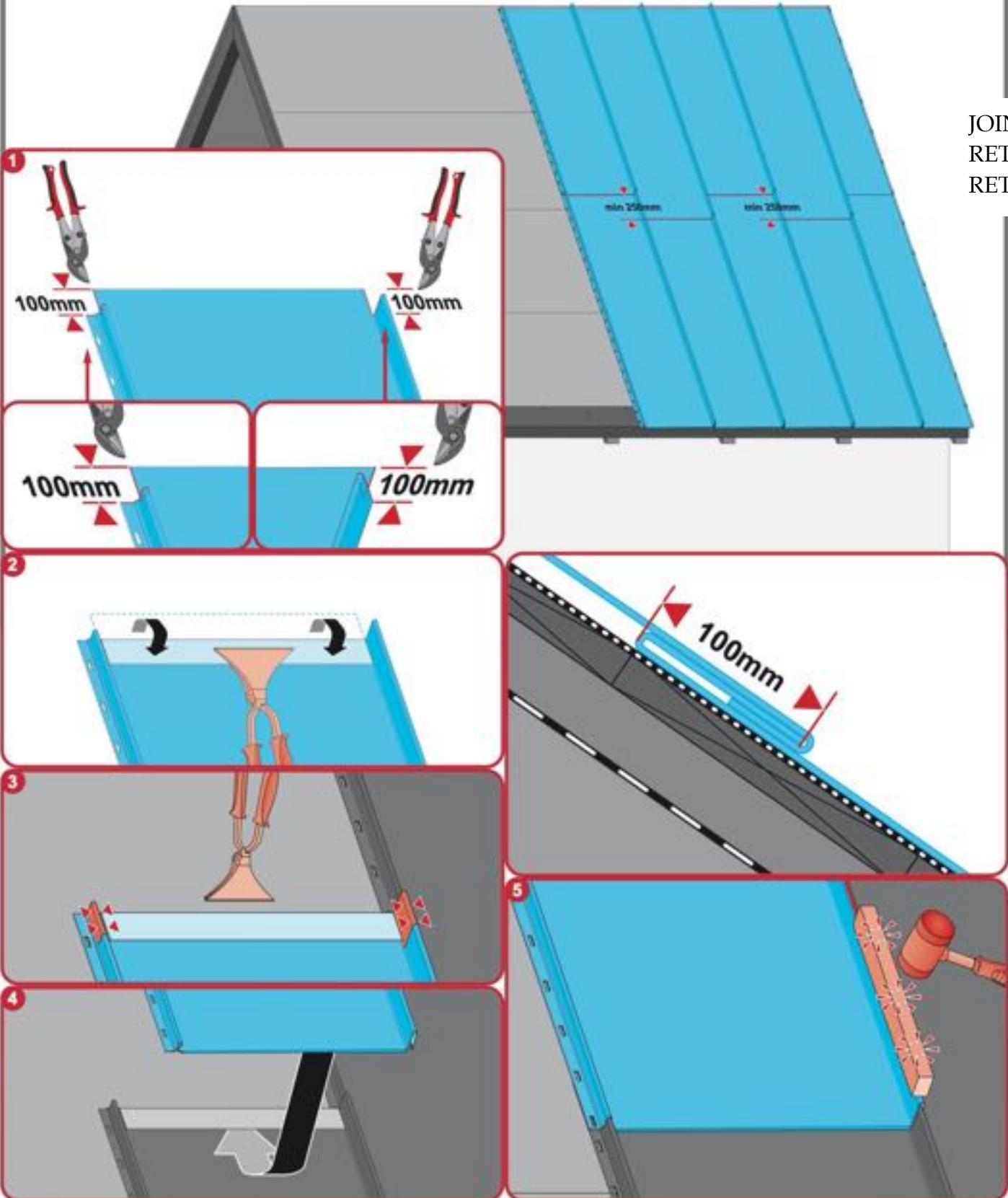


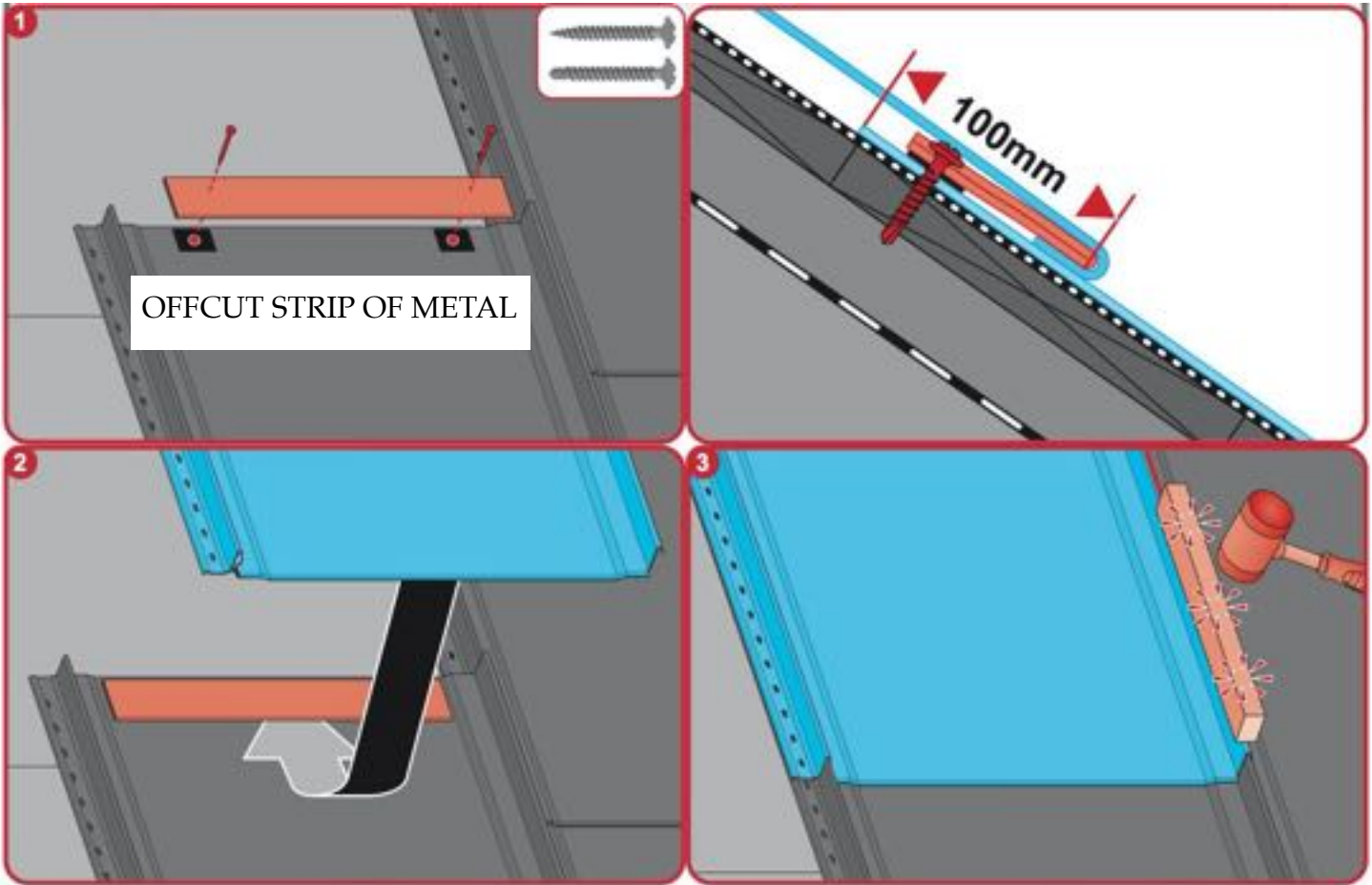
A. JOINING PANELS

8



JOINING
RETRO25 and
RETRO38

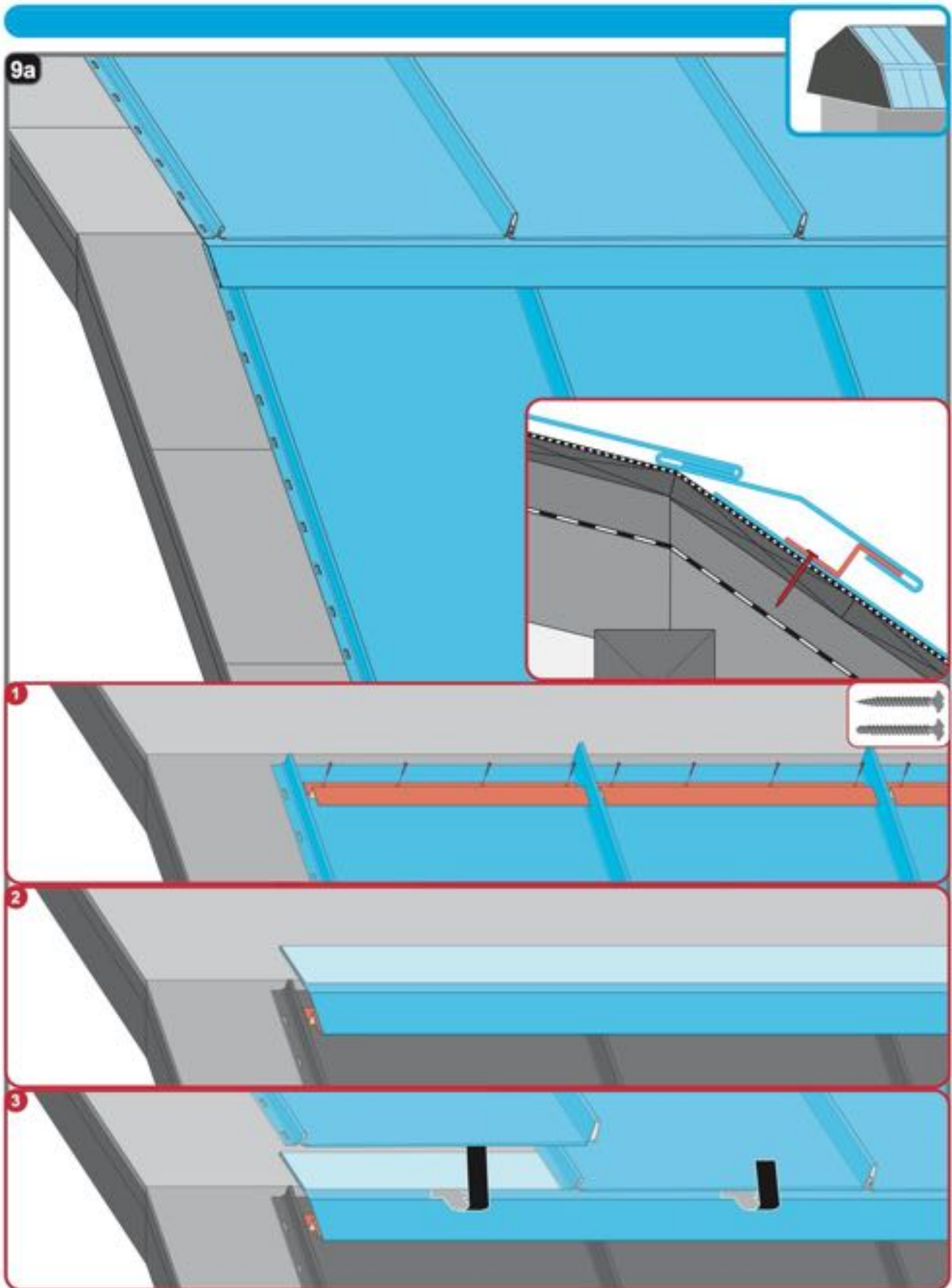


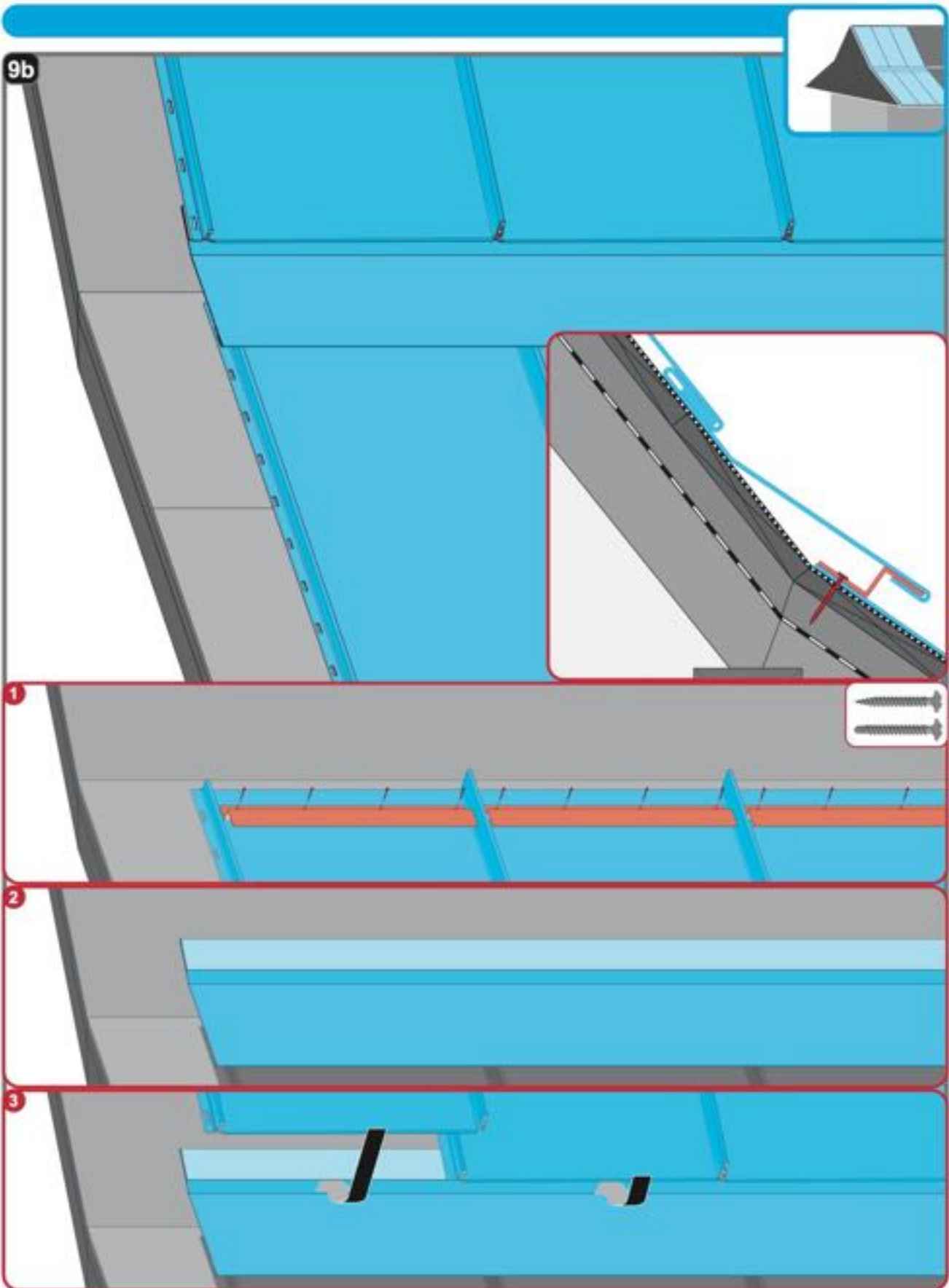


JOINING
HIGHTECH

4. JOINING DIFFERENT ROOF PARTS

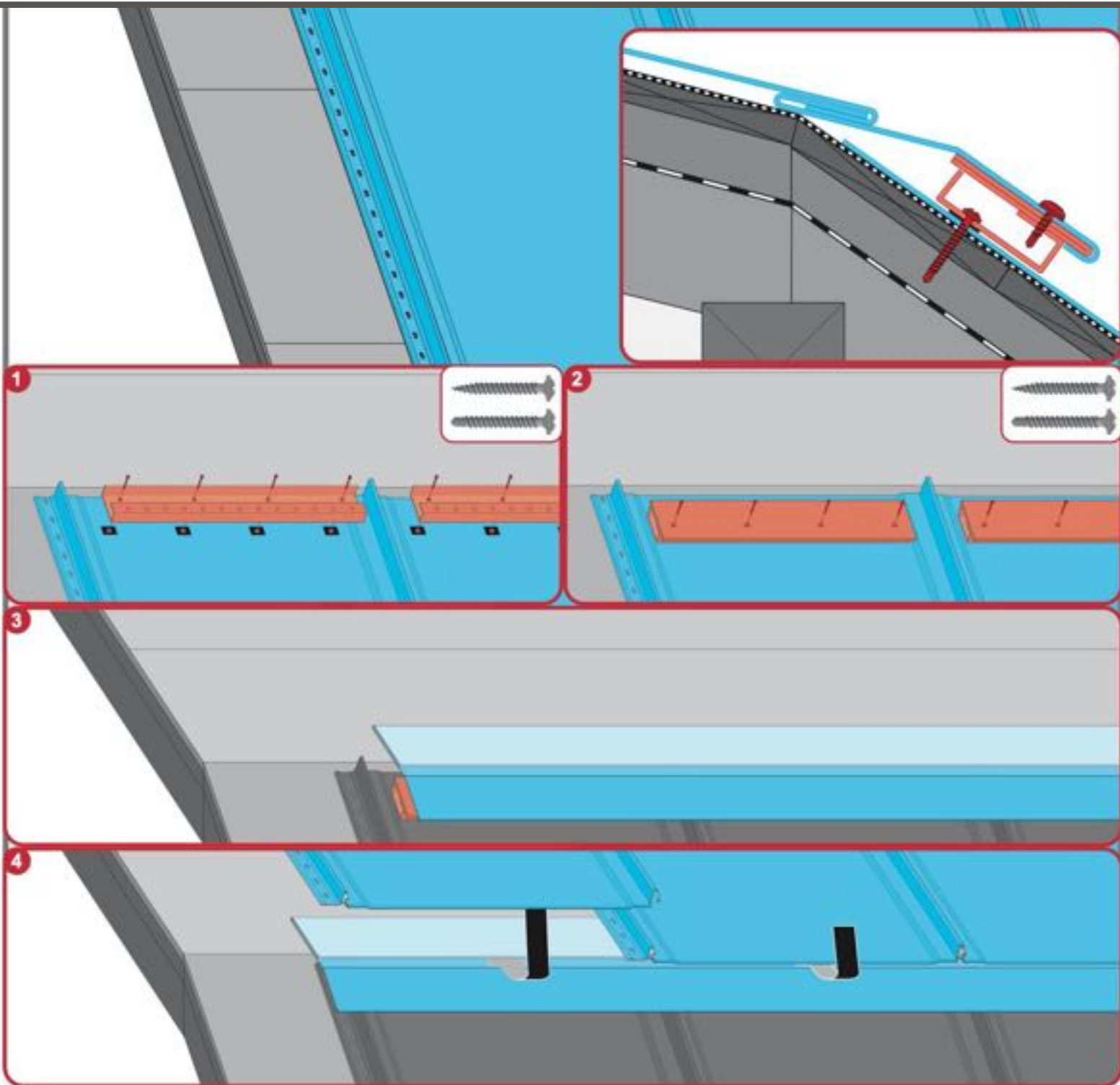
with different pitch

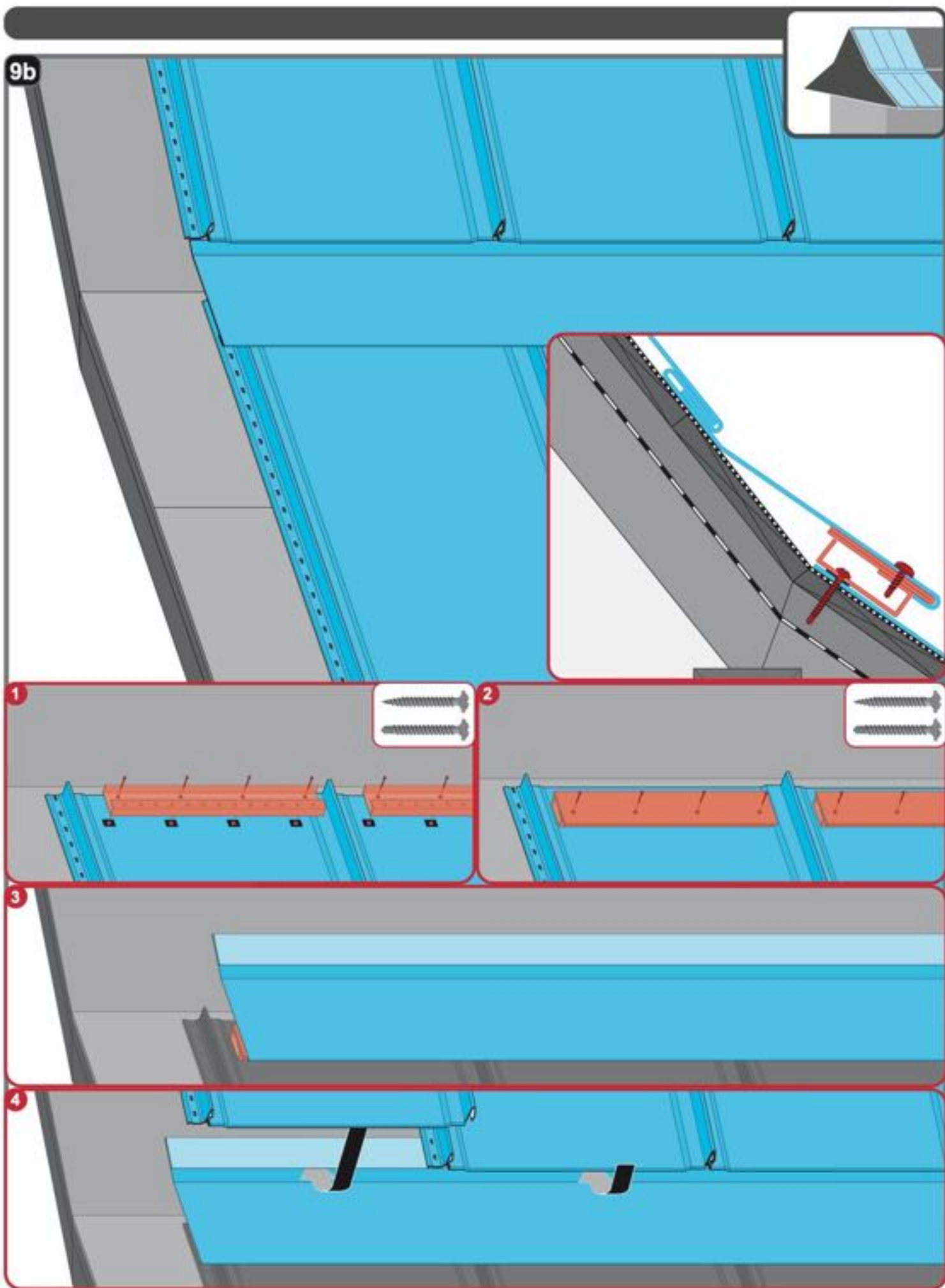




Custom
made
connector
box

With standard flashing kit attachment box

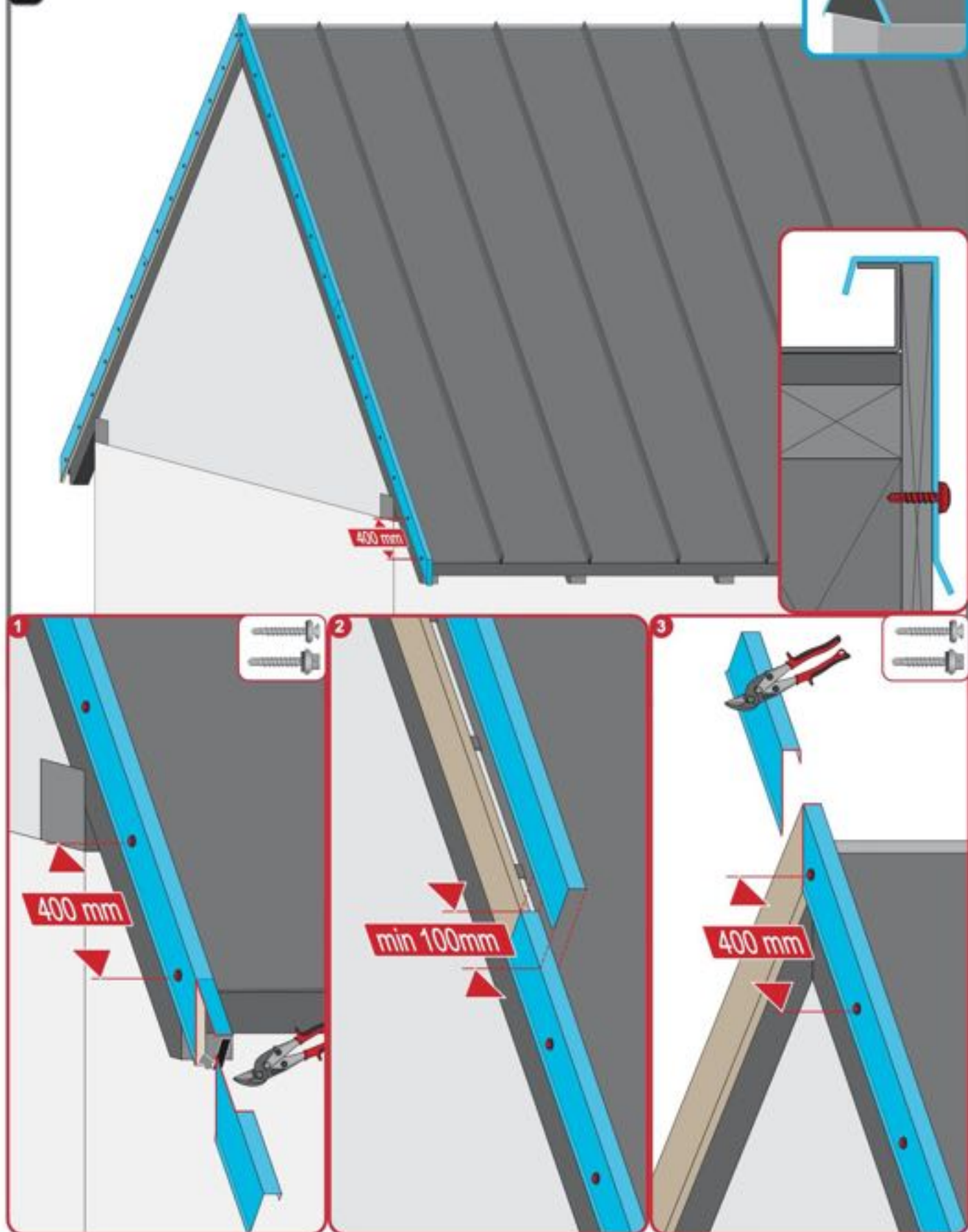




5.OPTIONS FOR FLASHING KIT

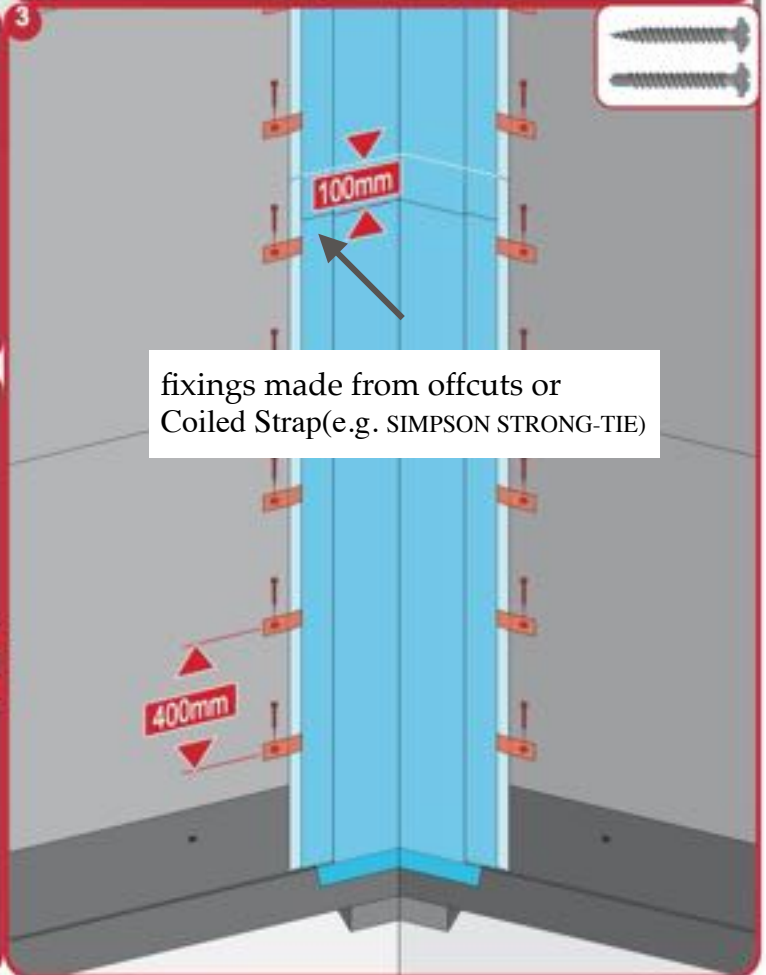
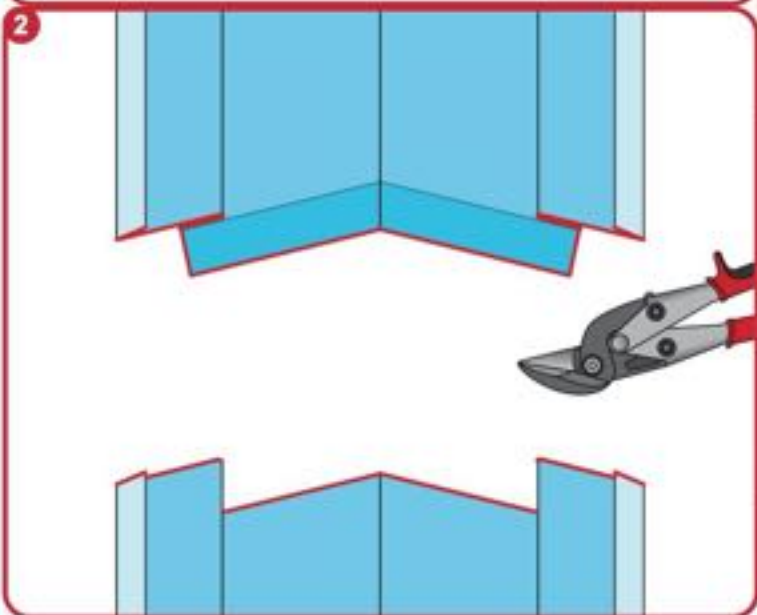
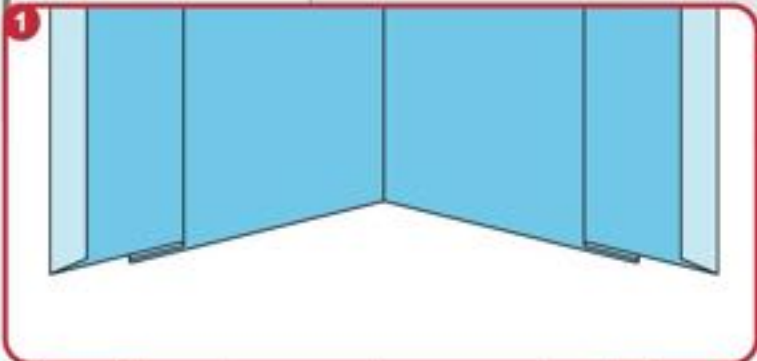
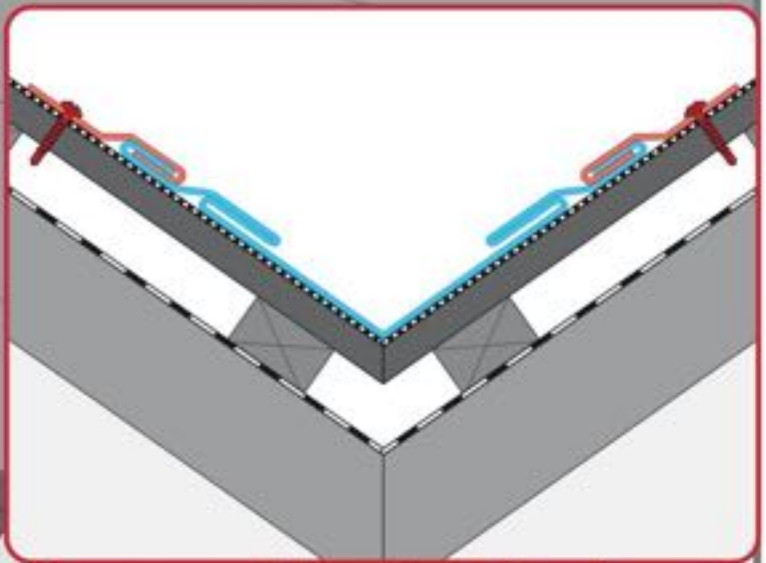
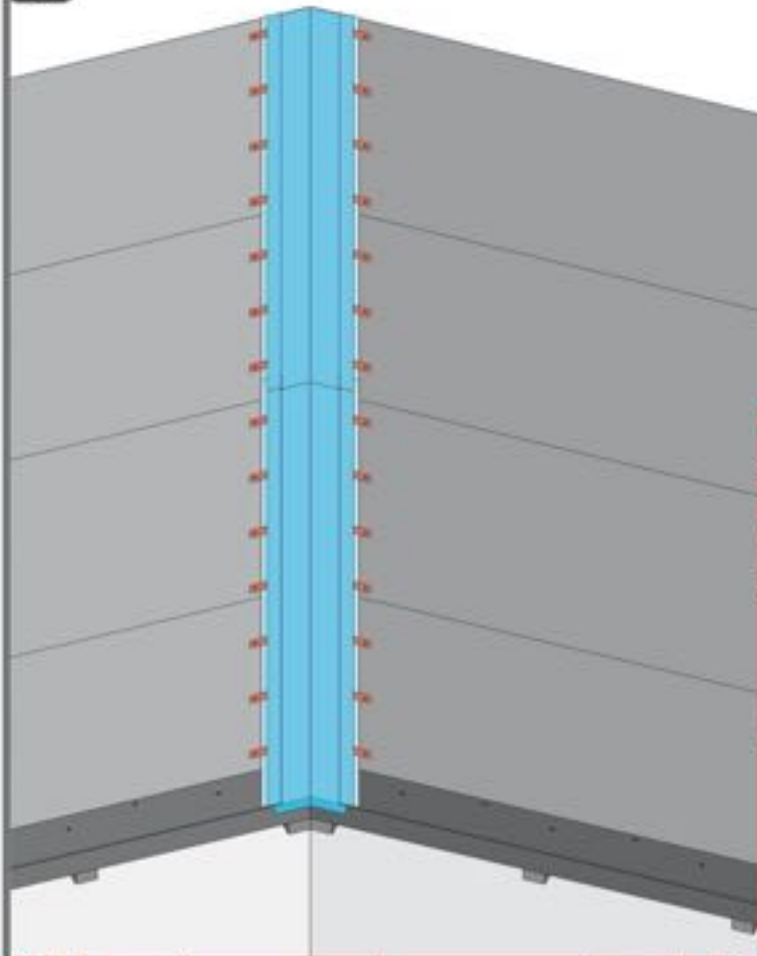
BARGE BOARD

10



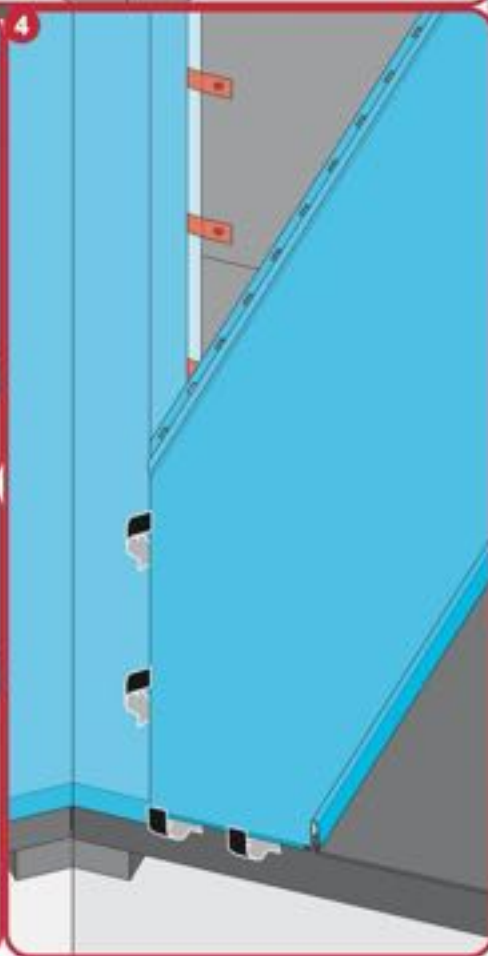
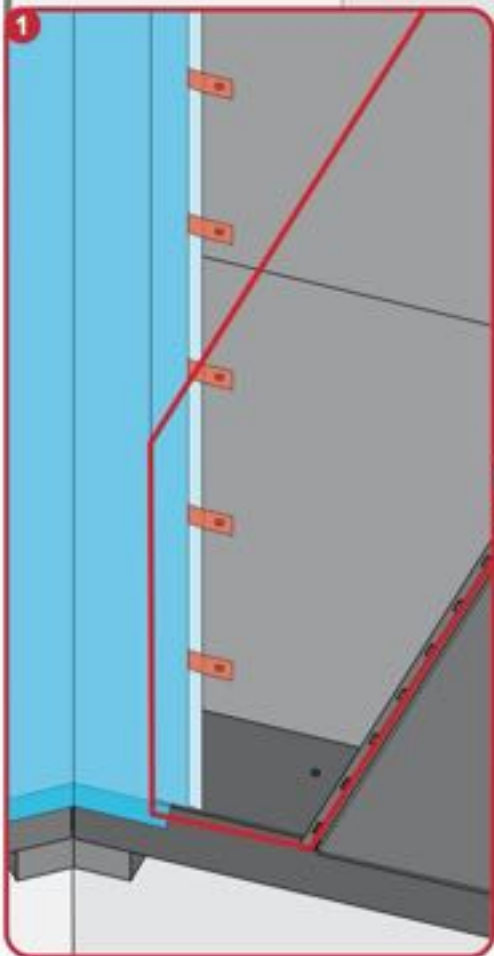
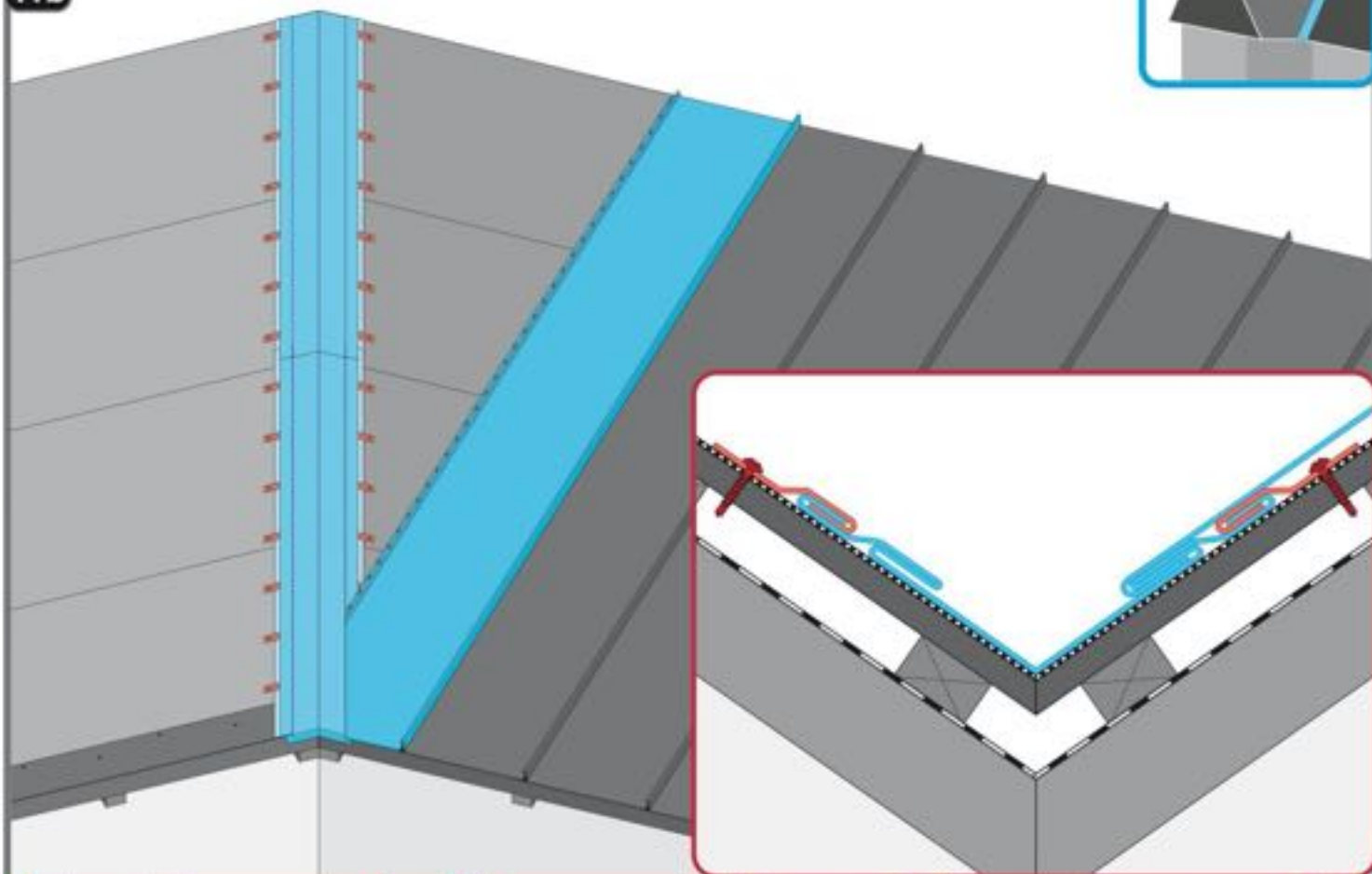
6.DORMER CONNECTION AND TROUGHS

11a

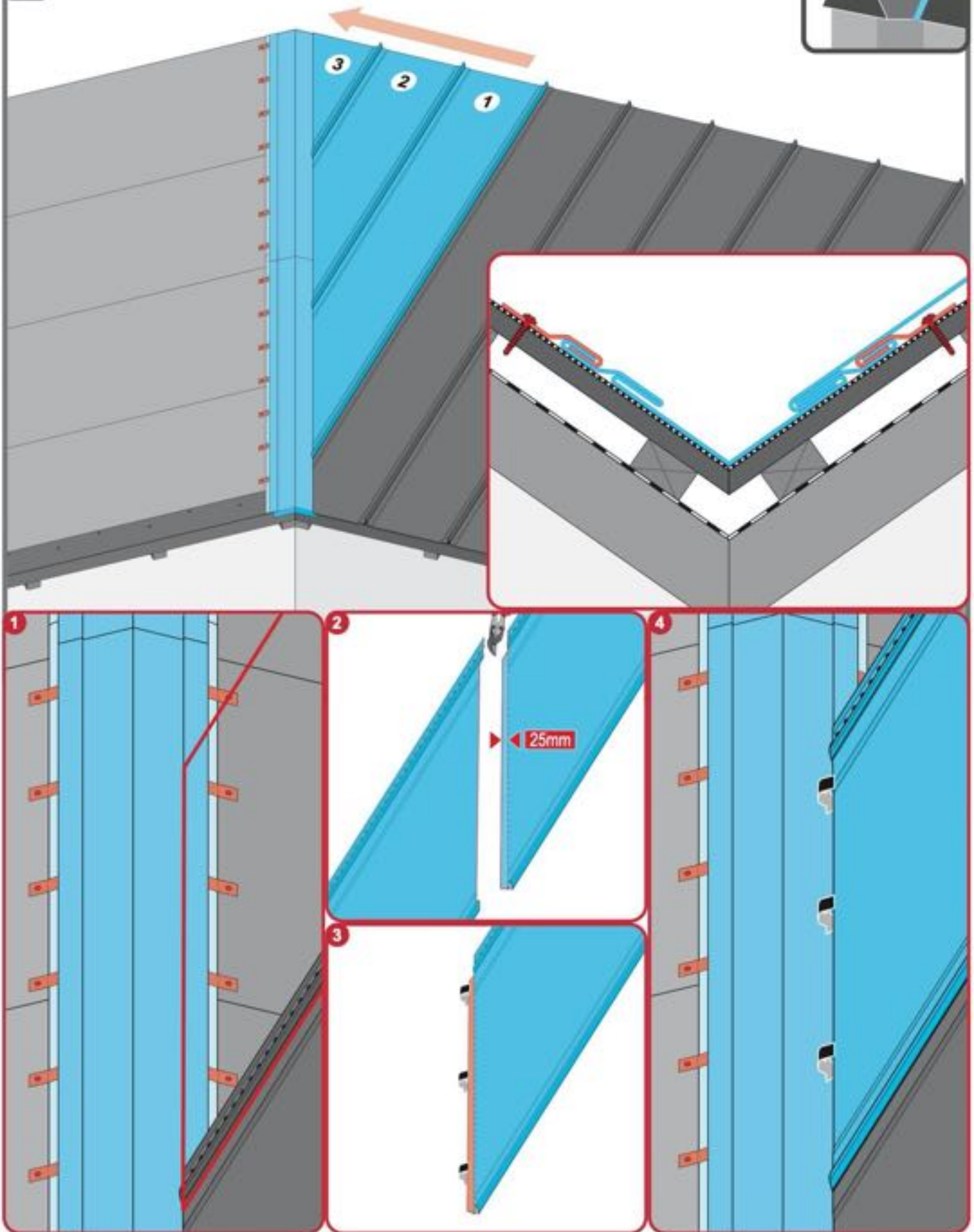


fixings made from offcuts or
Coiled Strap(e.g. SIMPSON STRONG-TIE)

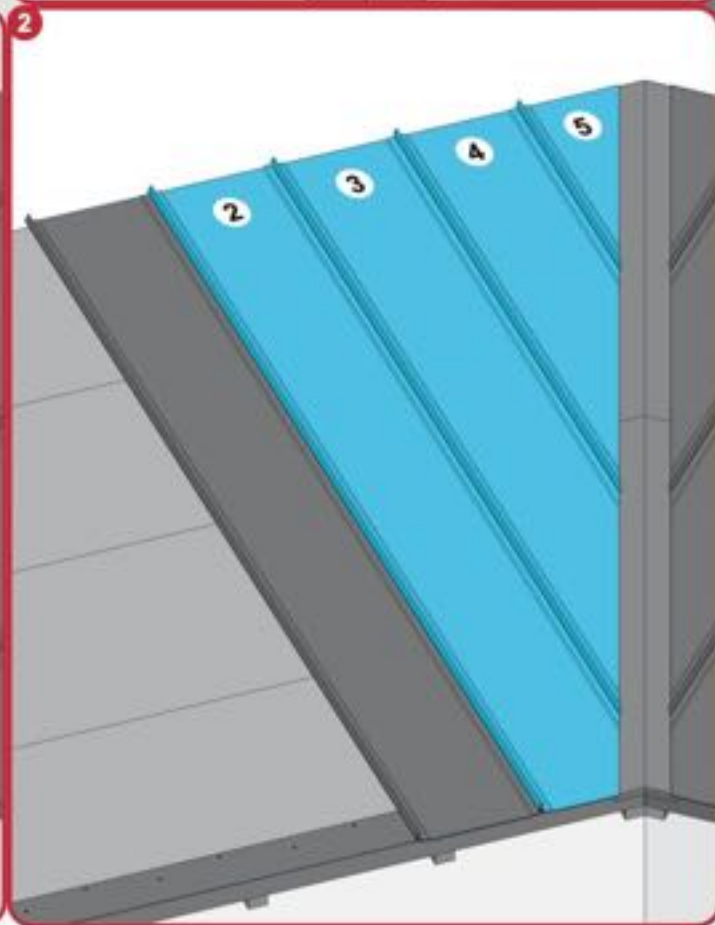
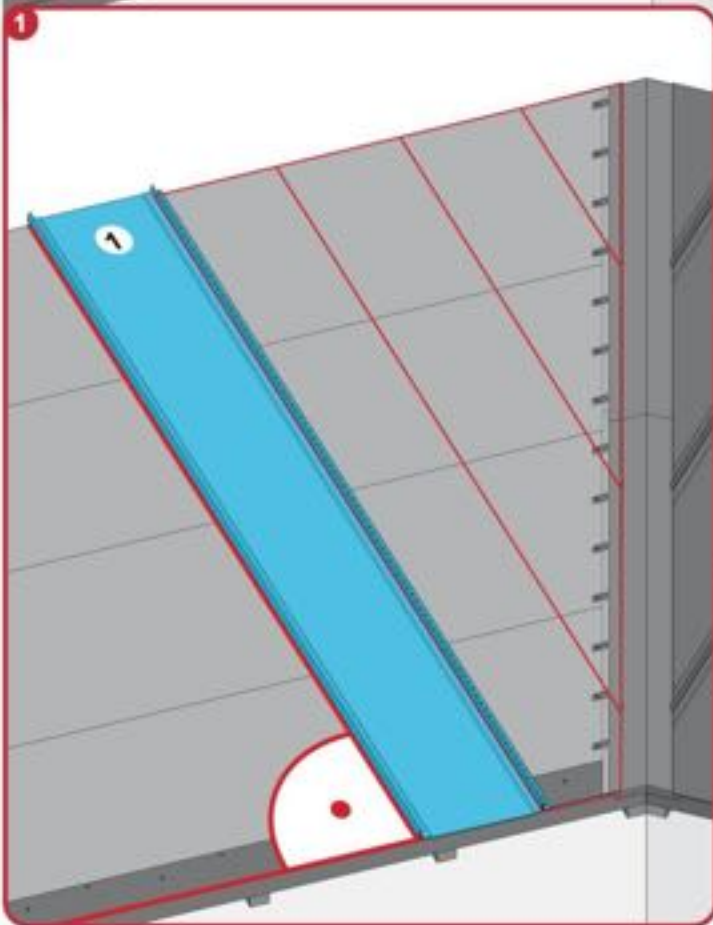
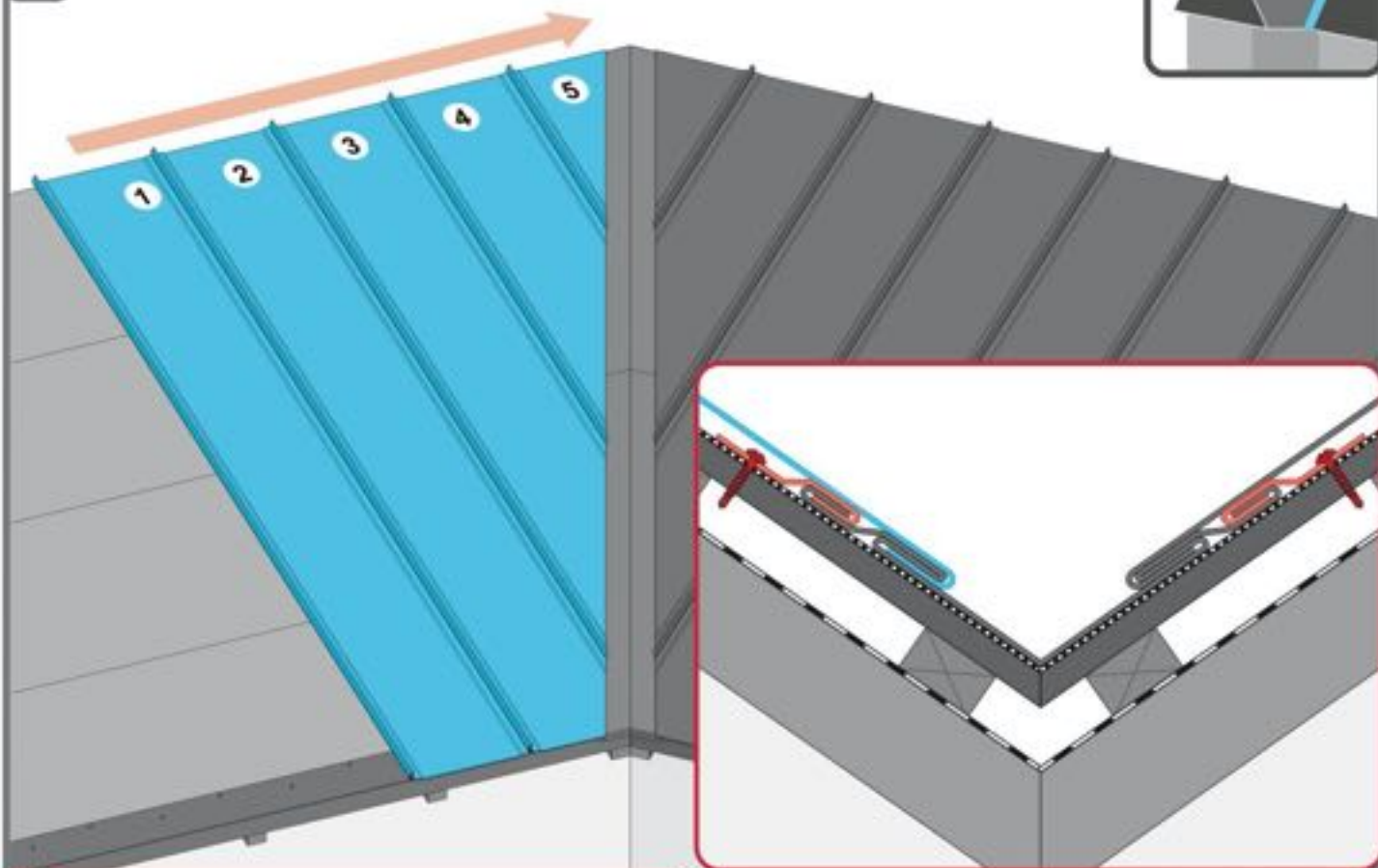
11b



11c

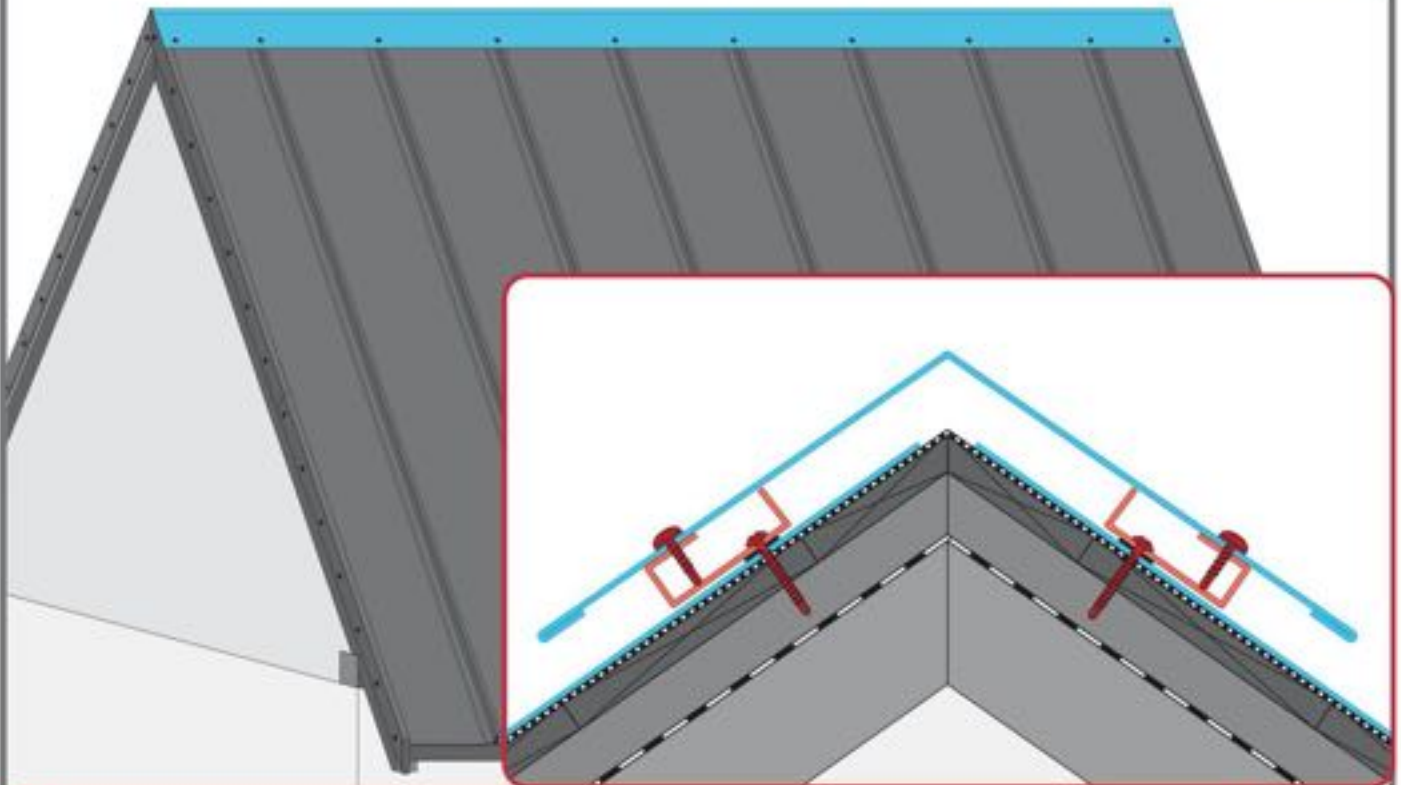
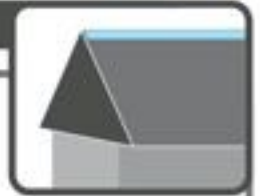


11d



7. RIDGE TILE

12



1

Standard flashing kit attachment box



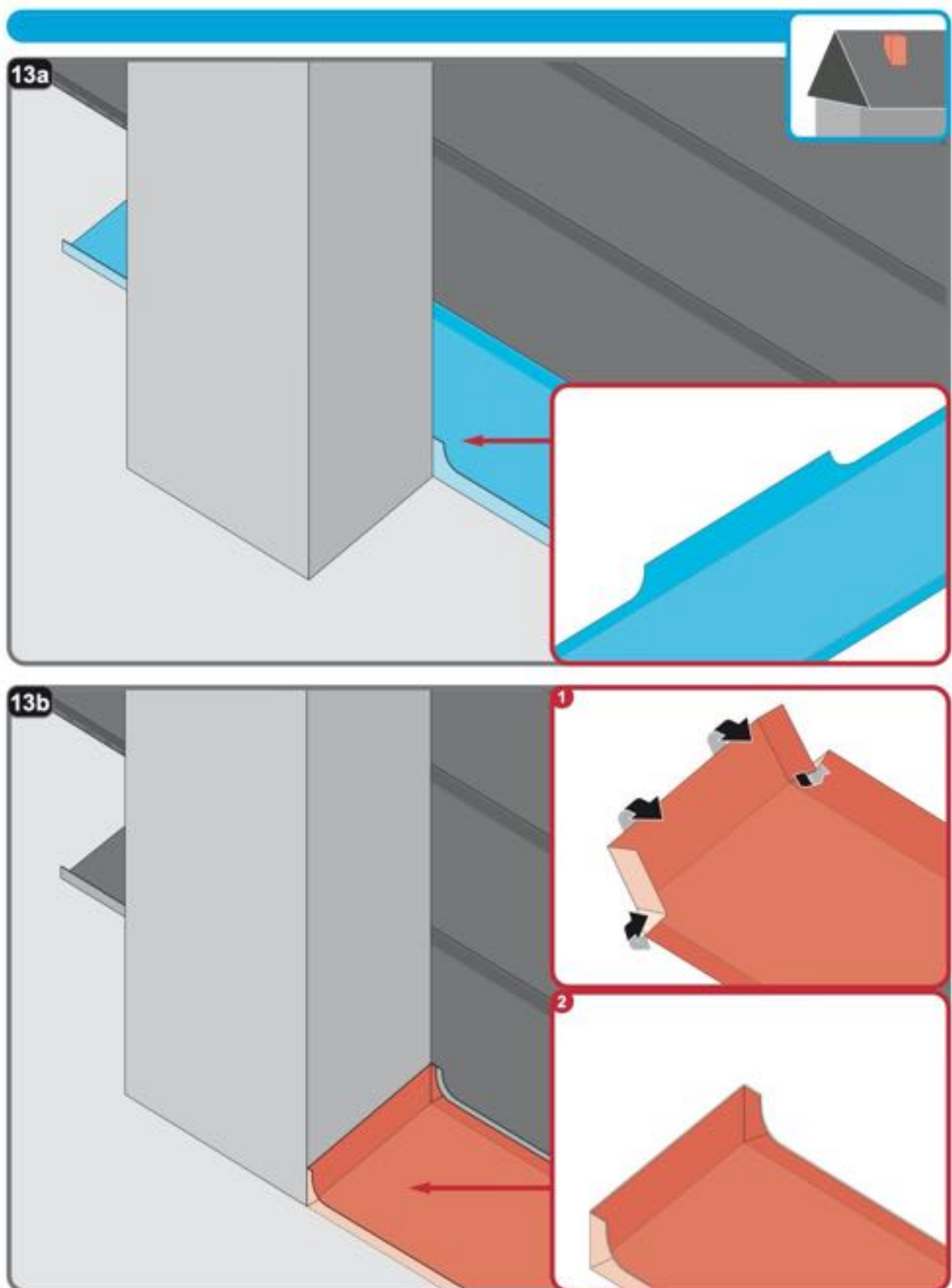
2



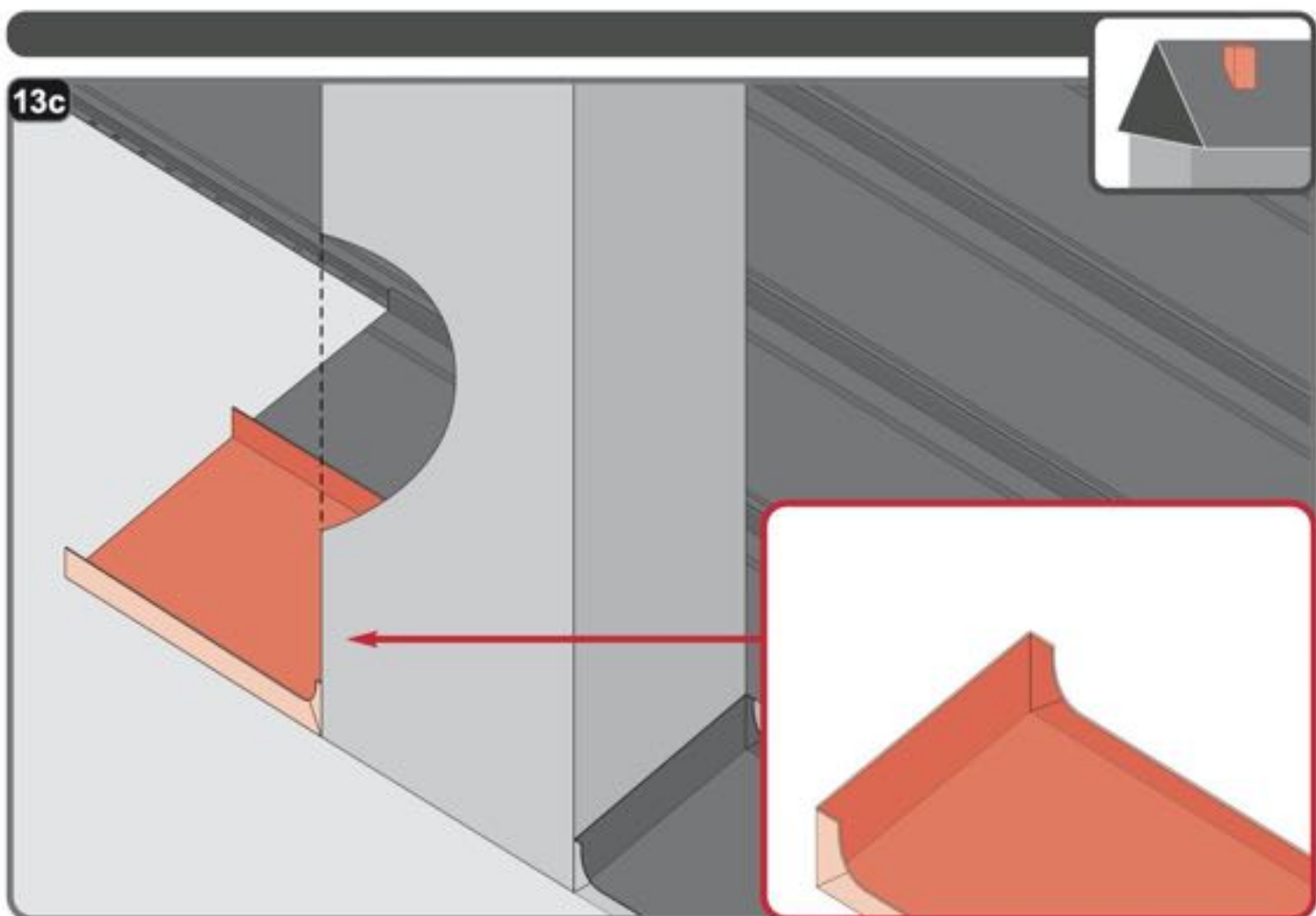
max 500mm

max 500mm

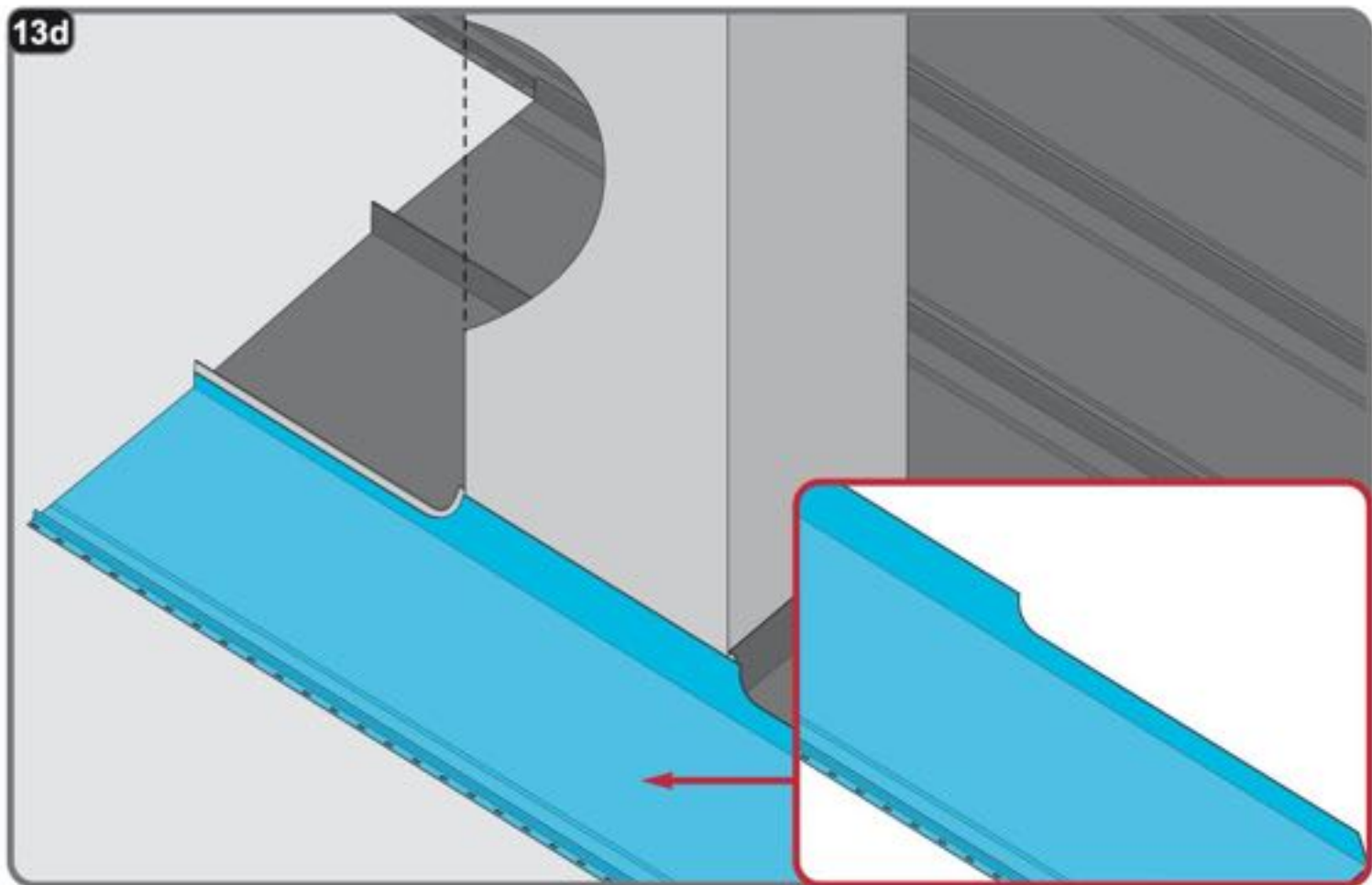
8. CHIMNEY FLASHING

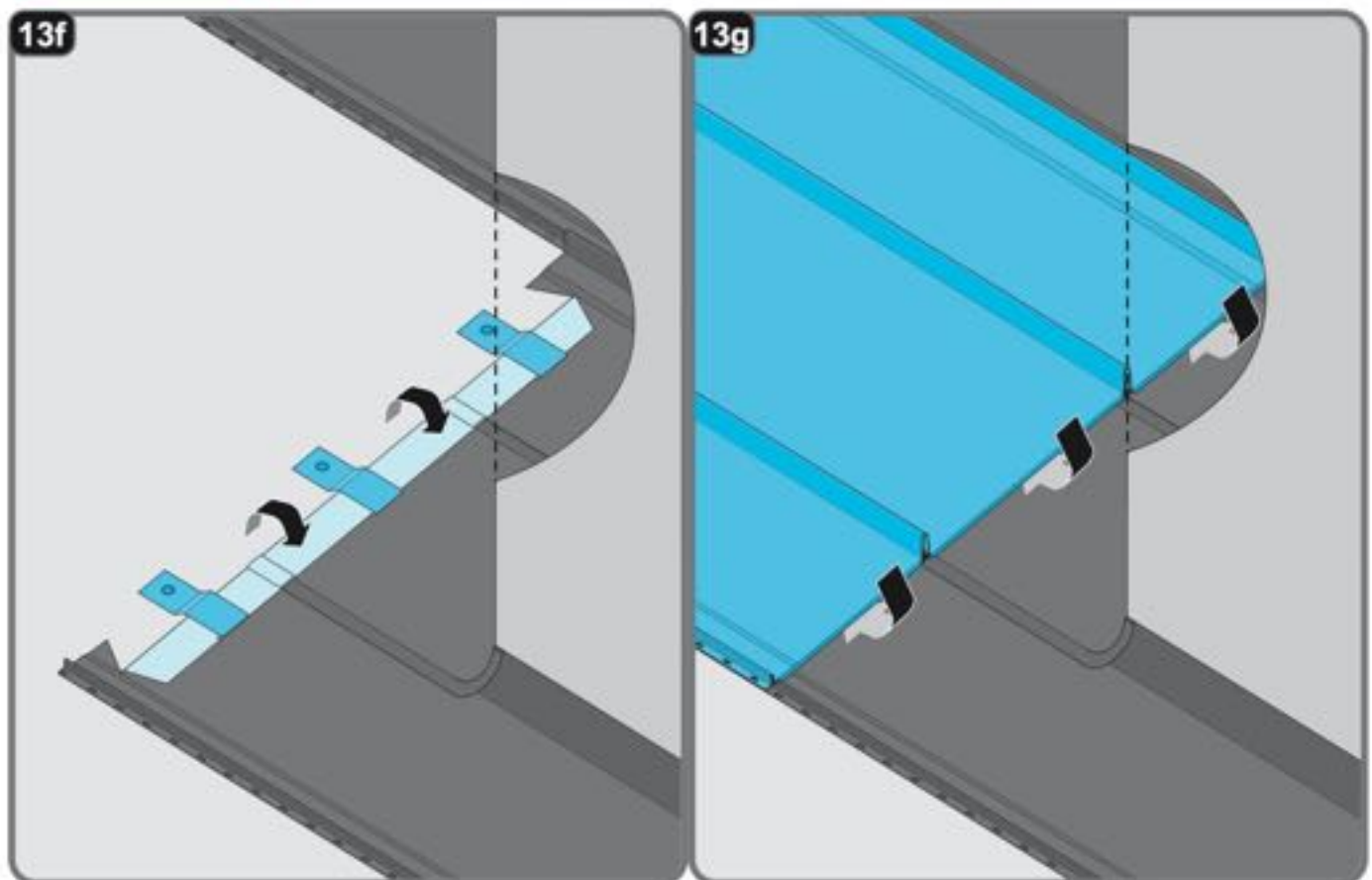
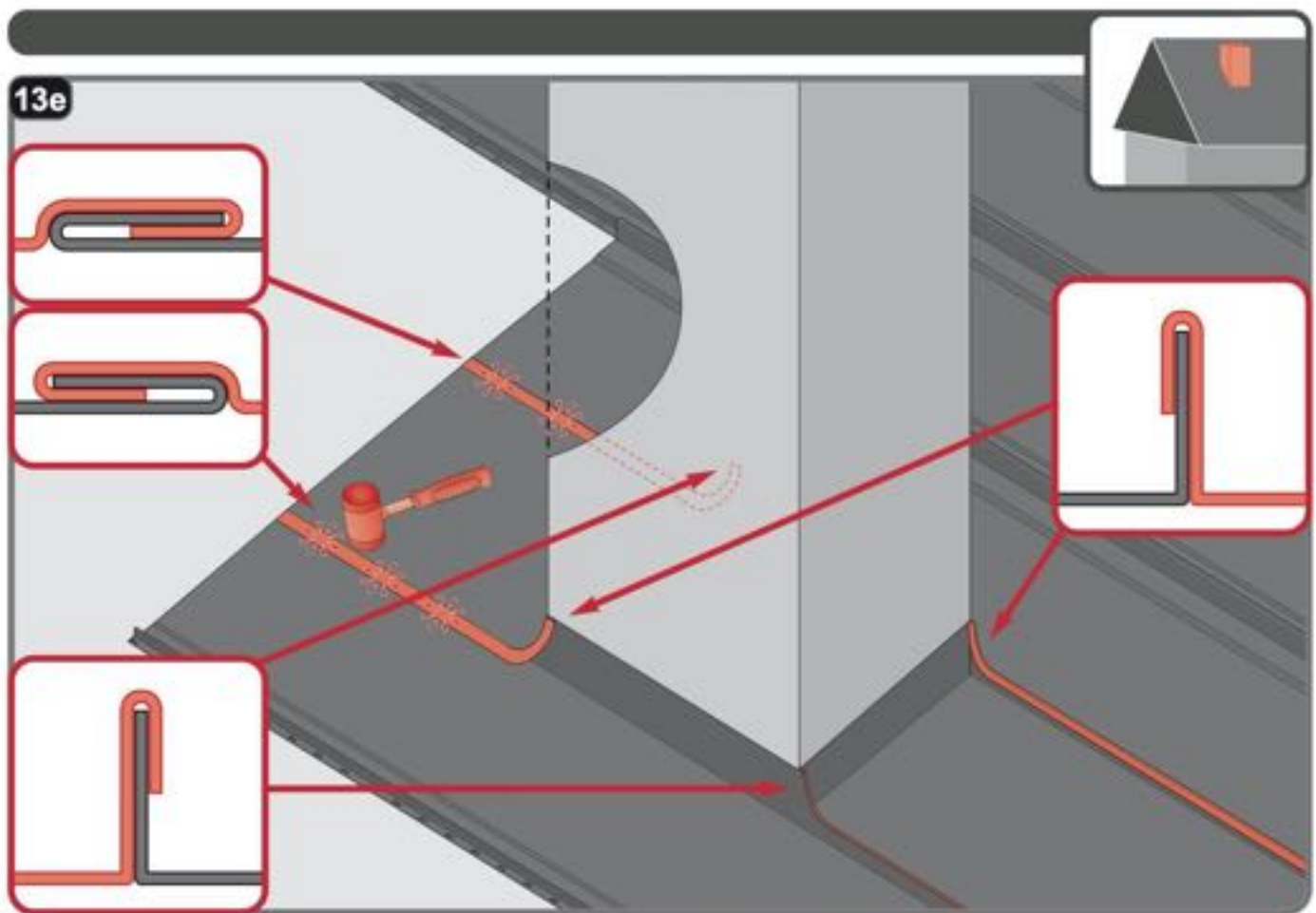


13c



13d





PAGUREK

METAL ROOFING SUPPLIES
METAL GUTTER SYSTEMS
PASSIVE HOUSE WINDOW
& DOORS
PREFAB I-BEAM SEGMENTS

0044 / 7586452405
PATRICK@PAGUREK.COM
PAGUREK.COM
ORLEBAR GARDENS, BRISTOL

