Joining vapour control layer to solid wall construction - plastered masonry

1 **Apply bead before mounting the vapour control layer**

or

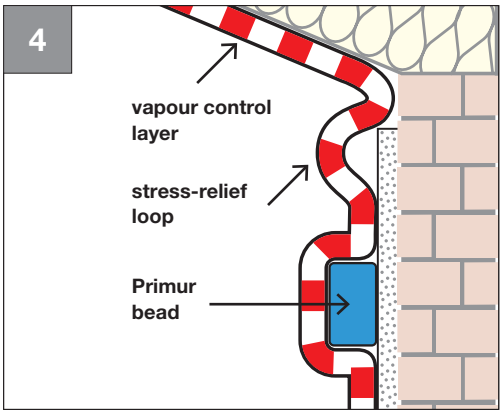
2 **Apply bead after mounting the vapour control layer**

- Clean the substrate
- Apply Primur, align and press it down
- Cut with a knife and press on

3

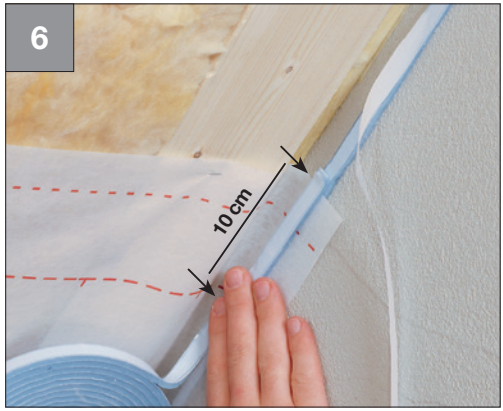
- Remove backing strip

4



- Make a stress-relief loop in the vapour control layer

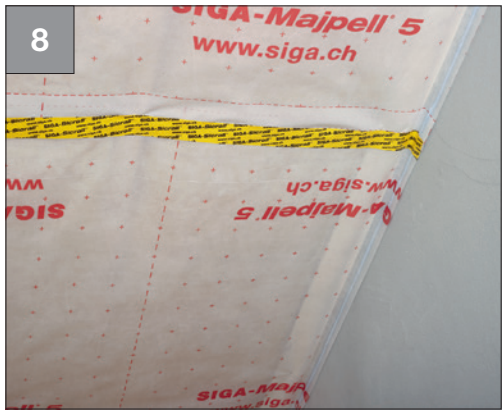
- Press vapour control layer firmly onto Primur bead free from creases and tension



For overlaps:

- Apply a short bead of Primur (about 10 cm) to vapour control layer at the overlap

- Mount second membrane, press it on

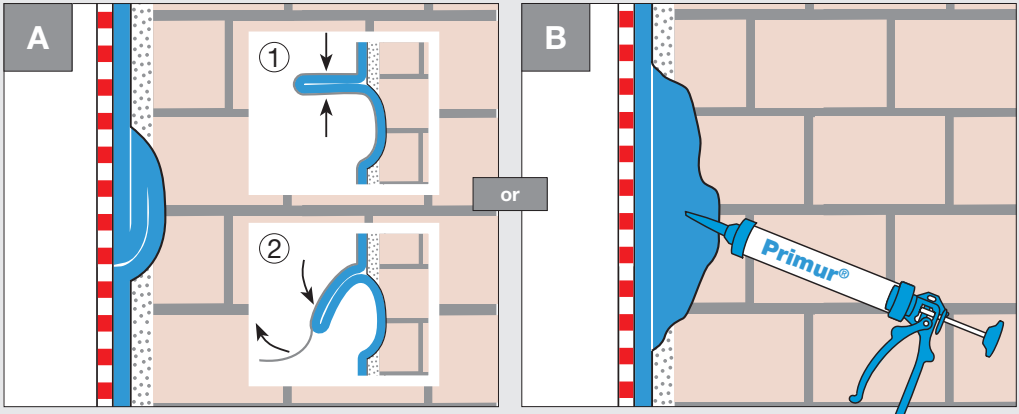


How it should look:

- Vapour control layer is airtightly sealed againstplastered masonry with Primur roll

Wall: Solid construction
Airtight on the inside

Tips and tricks



For unevenness
- Make a loop in the bead ① and fill unevenness airtightly ②

- Apply Primur roll
- Then fill the unevenness airtightly using the Primur tubular bag

Primur® roll P. 123 | **Majrex®** 200 P. 115 | **Majpell®** 5 P. 116

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Apply Primur compound using the SIGA tubular bag applicator gun

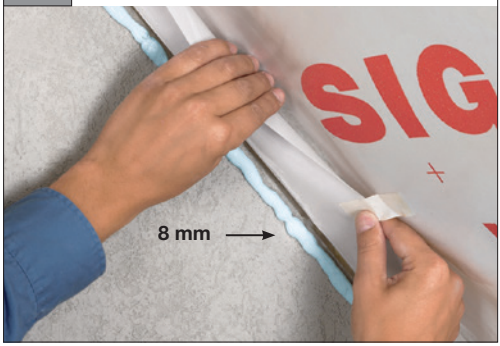
- Twin-spiked nozzle opens Primur bag
- Transparent tube shows fill level

or

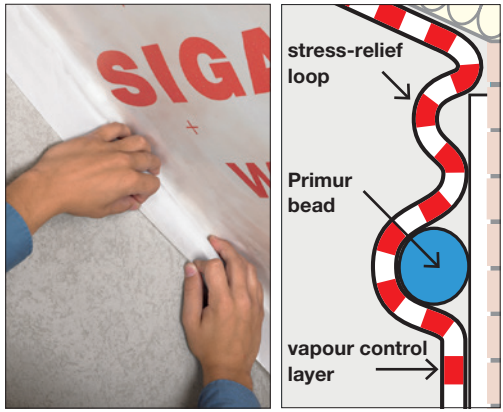
Apply Primur compound using the SIGA cartridge applicator gun

- Sturdy applicator gun with long-lasting professional quality
- With drip stop – hands and gun remain clean

A **Wet method**

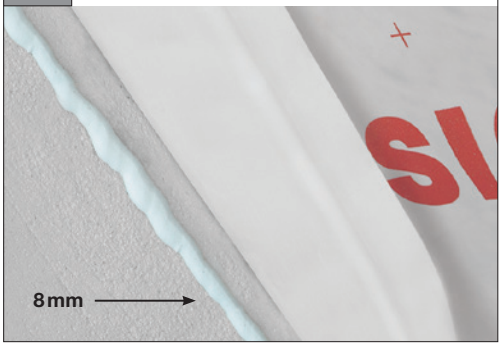


- Apply an 8 mm Primur bead
- Release secured vapour control layer immediately

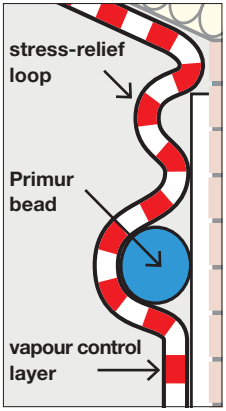


- Make a stress-relief loop in the vapour control layer
- Gently press vapour control layer onto Primur bead – **do not press flat!**
- Primur bead must remain at least 4 mm thick

B Dry method



- Apply an 8 mm Primur bead and **allow it to dry** for 1 to 3 days

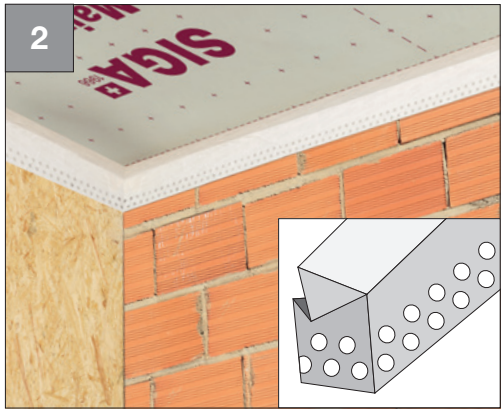


- Make a stress-relief loop in the vapour control layer
- Press vapour control layer **firmly** onto the Primur bead without tension or wrinkles

Primur® cartridge P. 122

Primur® tubular bag P. 122

Joining vapour control layer to solid wall construction – non-plastered masonry or concrete



- Affix 50 mm side to vapour control layer
- Affix perforated 85 mm side to solid wall construction
- Apply free from stress and tension
- Press on firmly

Note:

- If Fentrim 20 50/85 is mounted on **non-plastered** masonry it must be plastered over to form the airtight layer
- The width of the substrate to be plastered covered by Fentrim must not exceed 60 mm without counting the Fentrim perforated zone.

Fentrim® 20 50/85 P. 140