

Instructions

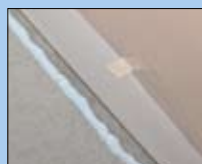
Tips & tricks



Applicator gun



Wet method



Dry method



- ✓ **durable, self-adhesive and elastic prevents building damage**
- ✓ **no supporting lath required saves time and money**
- ✓ **contains no solvents for toxin-free indoor air**



For all proven vapour control layers.

Instructions



What you need:

Sealing cap

T Tips & tricks

T01

Prerequisites for secure bonding:

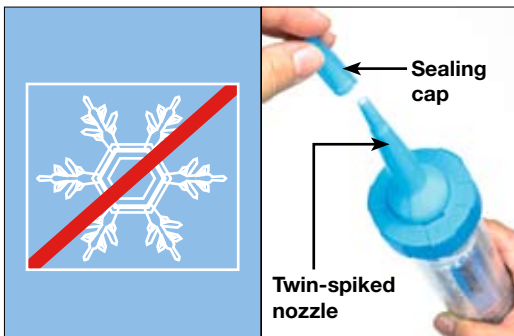
Substrate and vapour control layer must be:

- able to take a load
- dry
- free of dust and grease

They must not be:

- adhesive-resistant

Before bonding with Primur, clean the substrate and vapour control layer, and do a bonding test



T02

Store Primur in a **frost-free** place!
Replace sealing cap to keep Primur fresh



T03

Major advantages of the SIGA applicator gun

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



Twin-spiked nozzle



Primur® tubular bag



SIGA applicator gun

A Using the SIGA applicator gun for Primur bags



A01

- Remove front cap
- Press auto stop, and pull back push rod



A02

- Insert tubular bag
- Do not cut open!**



A03

- Insert twin-spiked nozzle into front cap and screw onto applicator gun with nozzle
- Remove sealing cap



A04

- Trigger applicator until the bag is pierced.
- Position nozzle, and apply an 8 mm thick bead of Primur to substrate



A05

- Release auto stop a number of times, and pull back push rod slightly.
- Replace sealing cap.



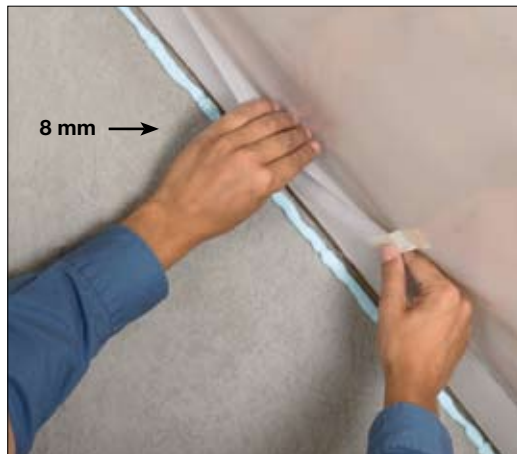
A06

- To remove empty tubular bag, unscrew front cap.

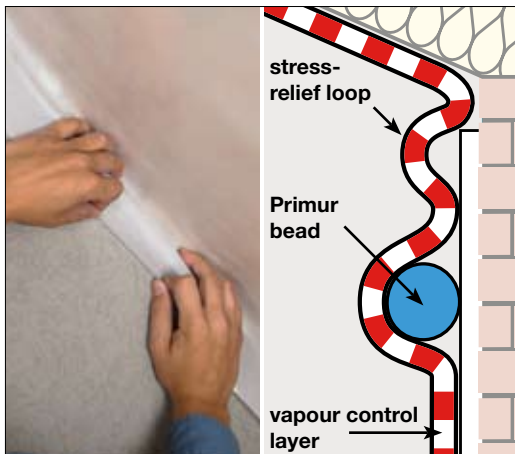
Disposal of bag:
aluminium-free PP bag
100% recyclable

W Wet method

Airtightly bonding a vapour control layer onto plastered masonry (for experienced operatives)



- W01** • Release secured vapour control layer immediately after applying Primur bead (8 mm)



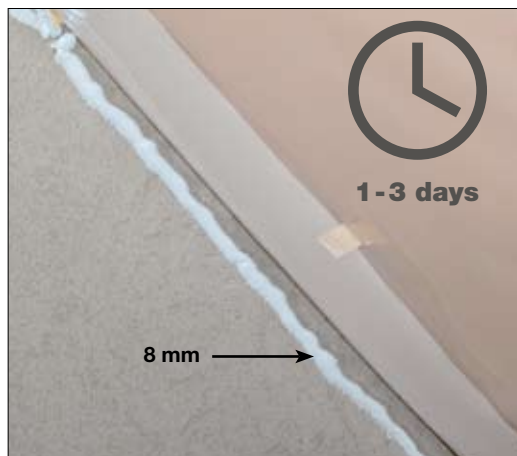
- W02** • Make stress-relief loop in vapour control layer: takes up structural movements



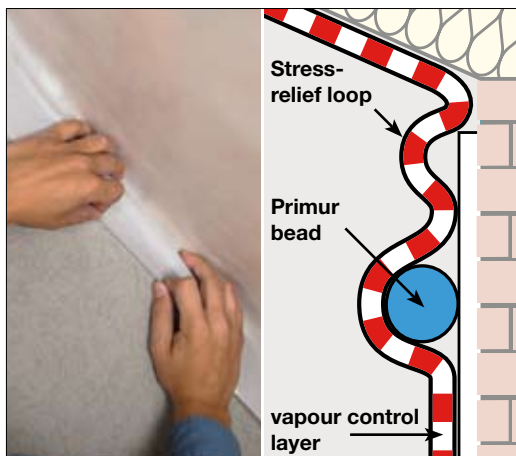
- W03** • Gently press vapour control layer onto Primur bead – **do not press flat!**
• Primur bead must remain at least 4 mm thick

D Dry method

Airtightly bonding a vapour control layer onto plastered masonry (offers the best protection against application errors – suitable for novices)



- D01**
- Apply Primur bead (8 mm) and allow to rest for 1 to 3 days



- D02**
- Make stress-relief loop in vapour control layer: takes up structural movements



- D03**
- Firmly press vapour control layer onto Primur bead

for durable, airtight bonding of vapour control layers **on** plastered masonry **in** interior applications

Suitable vapour control layers / vapour diffusion retarders:

- Smooth to slightly rough PE/PA sheeting
- Kraft papers
- PP fleece
- Aluminum sheeting

Suitable substrates:

- Plaster
- Concrete
- Stone
- Wood

Technical data:

Ageing resistance

durable, self-adhesive and elastic, will not become brittle

Disposal

Aluminium-free PP bag, 100% recyclable

Coverage

12-16 m per bag

Primur is overpaintable.

Keep out of reach of children!



12 tubular bags
600 ml each + 5 nozzles

Including instruction manual

Complies with German Energy-Saving-Act (EnEV)



You need the special SIGA applicator gun (Item-No. 381) to work with Primur tubular bags.

Important product notes for all SIGA high-performance adhesives

| | |
|-------------------------------|--|
| Important notes | <p>Besides high quality and suitable SIGA products also professional workmanship is necessary to construct a durable air- and windtight building envelope. SIGA excludes any liability in the following cases:</p> <ul style="list-style-type: none"> • processing or use that does not comply with the instruction manual • multilayered sheeting or panelling materials without sufficient cohesive strength • sauna and swimming pool applications • the effects of unusual influences, especially chemical and/or mechanical, on SIGA high performance adhesives should be avoided • the effects of permanent mechanical loading on the bond (e.g. tensile or compressive stress) must be avoided. <p>At any rate, bonding tests must be performed on site prior to use. This does not affect your statutory rights. This instruction manual may have become obsolete due to new information or developments. The currently valid instruction manual is available at www.siga.ie</p> |
| Adhesive | SIGA high-performance adhesive; odourless, free of solvents, high boilers and formaldehyde (VOCs), chlorine and plasticizers |
| Temperature resistance | <i>Twinet, Sicrall, Rissan, Corvum, Wigulv:</i> -40° C to +100° C <i>Primur:</i> after application -20° C to +80° C |
| Working temperature | <i>Twinet, Sicrall, Rissan, Corvum, Wigulv:</i> Above -10° C <i>Primur:</i> during application +5° C to +50° C |
| Carrier | <p><i>Twinet:</i> Hand-tearable, non-woven carrier, 0.35 mm thick</p> <p><i>Sicrall:</i> Special reinforced paper: Splash water repellent, hand-tearable</p> <p><i>Rissan:</i> Special, reinforced PE film, Elastic, translucent green</p> <p><i>Corvum:</i> Special reinforced paper: Splash water repellent</p> <p><i>Wigulv:</i> Moisture-diffusing spezial PO film (sd-value < 2 m), elastic, impermeable to water, uv-stable (12 months atmospheric exposure), hand-tearable.</p> |
| Ageing resistance | Durable, self-adhesive and elastic, will not become brittle |
| Removal | Do not bond to parts that will remain visible. SIGA high-performance adhesives are not removable. |
| Attention | Keep out of reach of children! |
| Storage: | <p>Store SIGA products in a cool, dry place in their original boxes.</p> <p>With the unique SIGA Early Warning System, all modifications and new developments in commercially available vapour control layers and substrates are systematically tracked and regularly included in the further development of SIGA products. To ensure that you always have the latest SIGA products in terms of technology and ecology, make sure that you have regular stock turnover.</p> |
| Developed and produced | <p>© SIGA, 6017 Ruswil, Switzerland - siga@siga.ch</p> <p>SIGA contact partner in Ireland: Andreas Schmidt 087 322 39 59 / aschmidt@siga.ch</p> |