

CLIMA ADAPT 80

INSTALLATION INSTRUCTIONS



PRODUCTS PROVIDED BY HOLZ TECHNIC

CLIMA ADAPT 80

MEMBRANE WITH VARIABLE DIFFUSION

Vapour check polyamide (PA) film with polypropylene (PP) reinforcing layer.

dimensions (H x L) : **1,5 x 50 m**

top layer: vapour check PA film

bottom layer: non-woven PP fabric



INTERNA

SINGLE-SIDED TAPE FOR INDOOR USE.

Hydrorepellant impregnated paper support, acrylic glue and separation layer.



SPRINTA

UNIVERSAL SINGLE-SIDED TAPE WITHOUT SEPARATION LAYER.

Polyethylene (PE) support with acrylic glue and reinforcing grid.



SIGNO

UNIVERSAL SINGLE-SIDED HIGH-ADHESIVE TAPE.

Polyethylene (PE) support with acrylic glue, reinforcing grid and separation layer.



ROLLER

Pressure rollers.



AIR GLUE

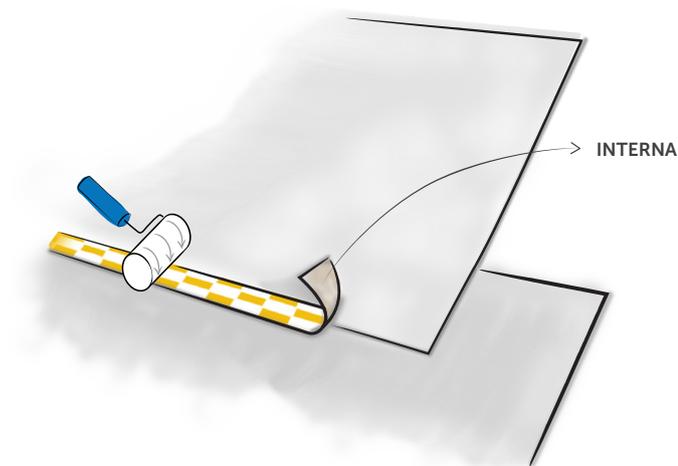
Universal quick-drying spray glue.



TEST CONFIGURATIONS

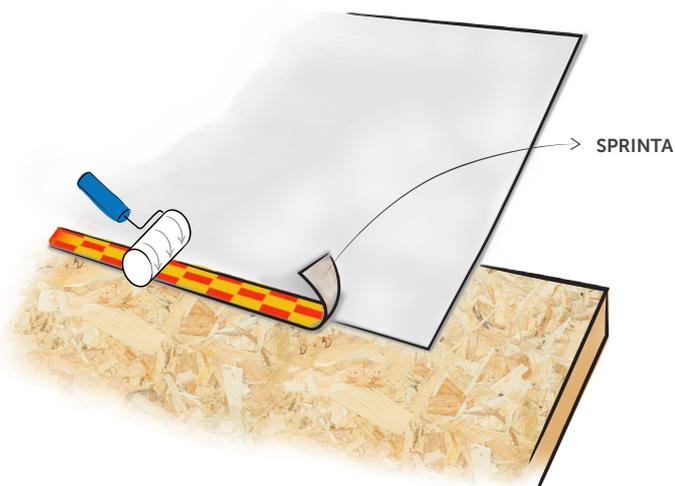
1 MEMBRANE + MEMBRANE

CLIMA ADAPT 80 + INTERNA



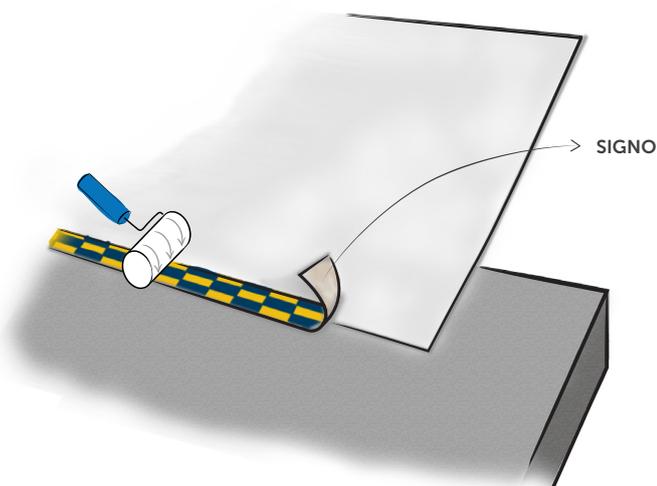
2 MEMBRANE + OSB

CLIMA ADAPT 80 + SPRINTA



3 MEMBRANE + CONCRETE

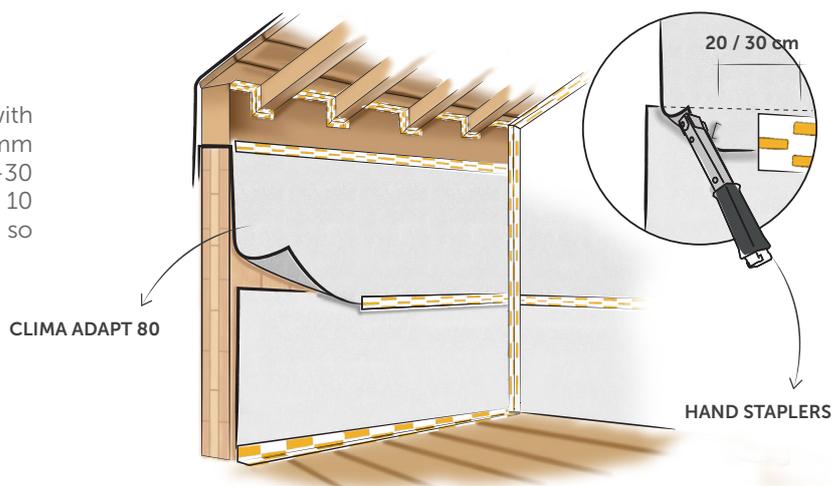
CLIMA ADAPT 80 + SIGNO



INSTALLATION INSTRUCTIONS

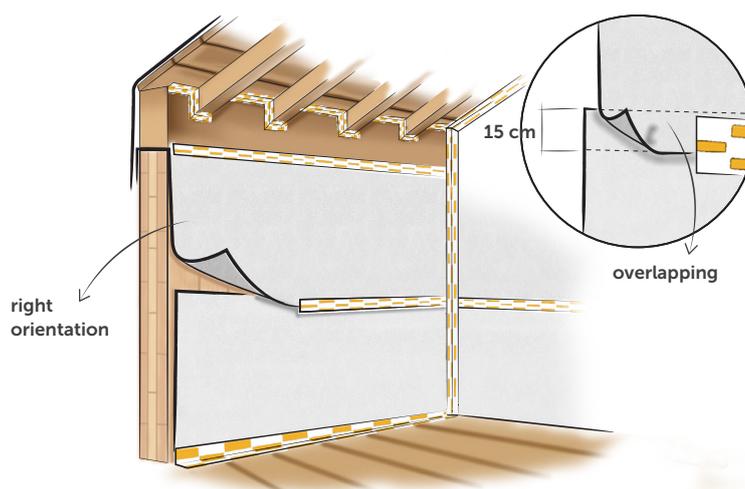
1 INSTALLING THE MEMBRANE

Unroll the membrane and attach with galvanised staples that are at least 10 mm wide and 8 mm long at a spacing of 20–30 cm. Overlap the membrane by at least 10 cm onto adjacent structural elements so that it can later be made airtight.



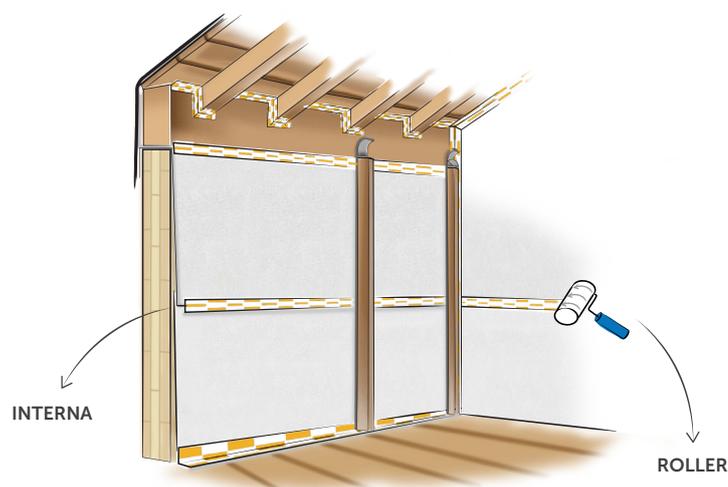
2 OVERLAPPING THE MEMBRANES

Overlap the membranes by about 15 cm. The printed markings are an aid to orientation.



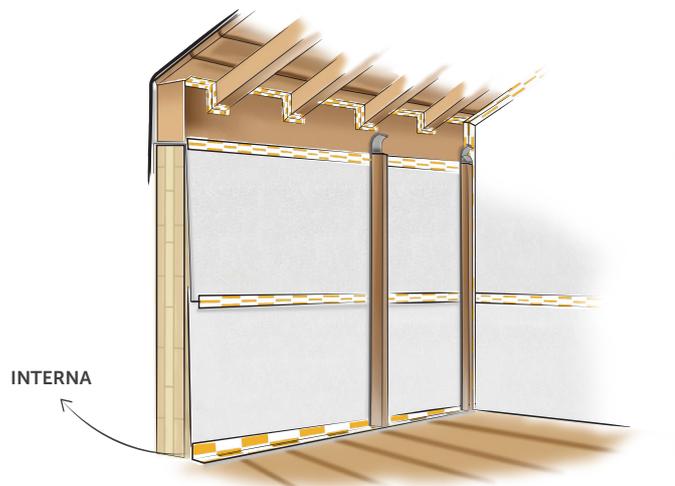
3 SEALING OVER THE OVERLAPS

Apply Rotho Blaas adhesive tape (**INTERNA**) centrally to the overlap and stick it down bit by bit so that it is load and wrinkle free. Make the bond stick well using the Holz Technic rigid rubber roller (**ROLLER**).



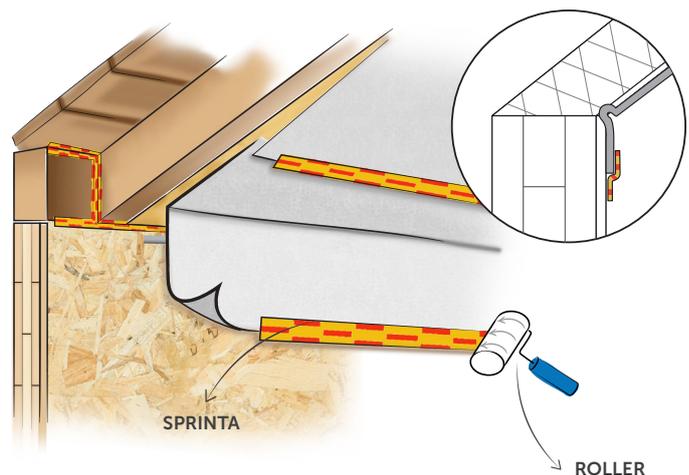
4 SEALING INDOOR BASE JOINT

Clean the substrates to be bonded. Apply **INTERNA** in the middle, align. Peel off the slit backing strips one after another, press down. Make sure sufficient of the adhesive surface of band is applied to the substrates to be bonded.



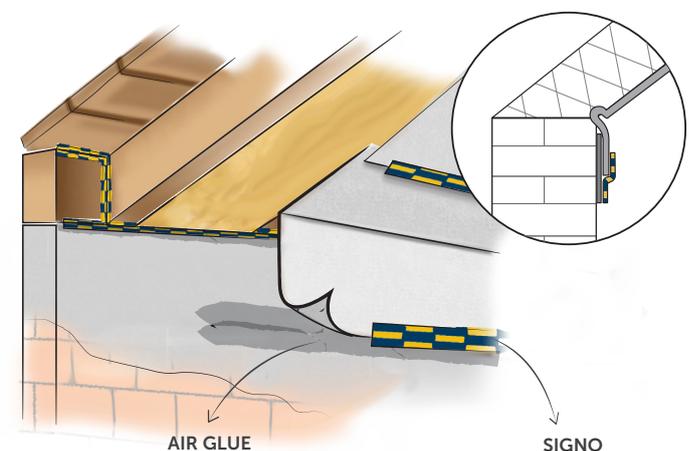
5 STICKING TO SMOOTH, NON-MINERAL SUBSURFACES (OSB)

Clean the substrate and, if necessary, perform a bonding test. Install **CLIMA ADAPT 80** membrane with a stress relief loop to remove tension (as shown in the figure). Apply **SPRINTA** in the middle and glue it evenly, making the tape adhere well to the membrane and to the wall surface. Make the bond stick well using the Holz Technic rigid rubber roller (**ROLLER**).



6 STICKING TO ROUGH OR MINERAL SUB-SURFACES (CONCRETE)

Clean the substrate and, if necessary, perform a bonding test. Install **CLIMA ADAPT 80** membrane with a stress relief loop to remove tension (as shown in the figure). Apply the **AIR GLUE** to ensure correct adhesion of the tape on the surface and wait 5 to 10 minutes for drying. Apply **SIGNO** in the middle and glue it evenly, making the tape adhere well to the membrane and to the wall surface. Make the bond stick well using the Holz Technic rigid rubber roller (**ROLLER**).



Rotho Blaas SRL

Via dell'Adige n.2/1 | 39040 Cortaccia (BZ) | Italia
Tel. +39 0471 81 84 00 | Fax: +39 0471 81 84 84
info@holztechnic.com | www.holztechnic.com

