

APPLICATION

The Stratifon and Fonobag panels can be applied not only to the wall, but also inside a false ceiling or an elevated floor. To achieve the desired insulation effects, however, it is absolutely essential to

perform a perfect application of the panels.

To be performed by following these steps:

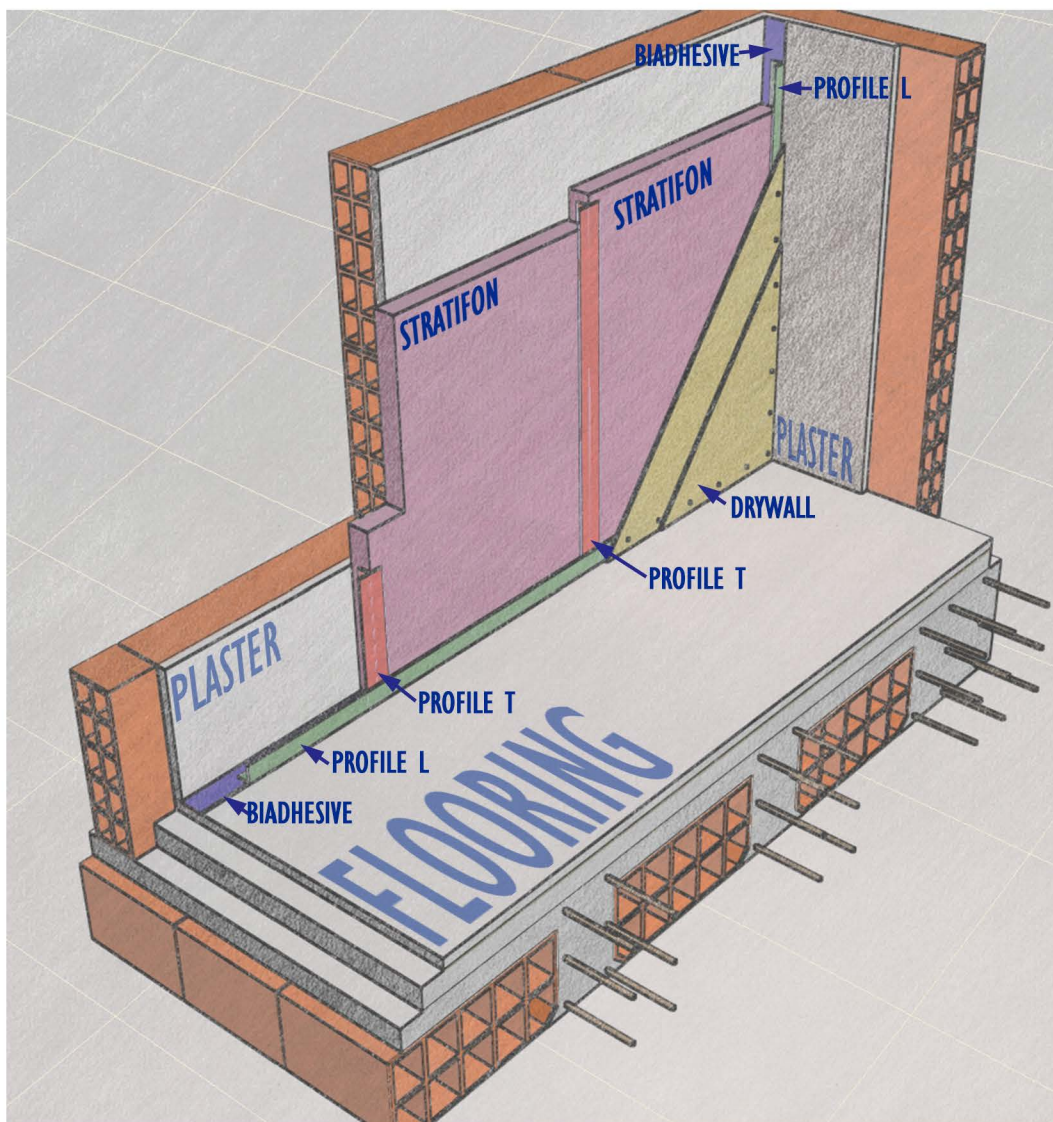
LAYING AGAINST THE WALL WITH STRATIFON AND FONOBAG PANELS

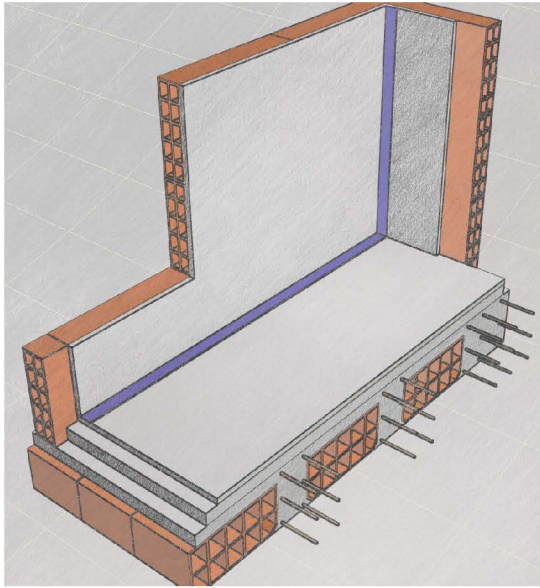
WHAT IS NEEDED:

- L-profile measuring 40x30mm;
- 50mm double-sided adhesive
- Stratifon 29/40 or FONOBAG insulation panel
- Special "T" profile measuring 60x30mm
- Double slab in standard plasterboard (gips) or, for a better result, two other solutions can be used:

- a - 1 standard plasterboard (gips) slab + 1 high density plasterboard (gips) slab
- b - 1 standard plasterboard (gips) slab + 1 membrane-coupled plasterboard (gips) slab

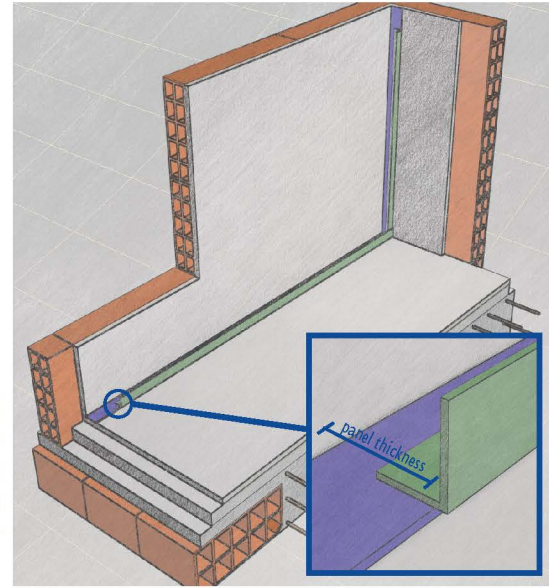
- Mesh for grouting;
- Plasterboard (gips) screws;
- Stucco;
- Acrylic sealant
- Primer (optional);
- Anti-mold paint additive with Picoceramix (optional).





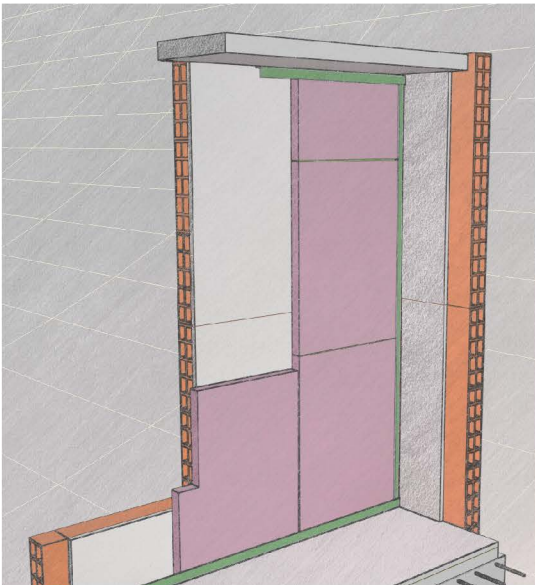
STEP 1

Apply the 50mm double-sided adhesive for STRATIFON29, STRATIFON40 and FONOBAG on the entire perimeter of the wall.



STEP 2

Laying the "L" profile on the double-sided adhesive, checking that there is enough thickness on the wall for the insertion of the acoustic panels.

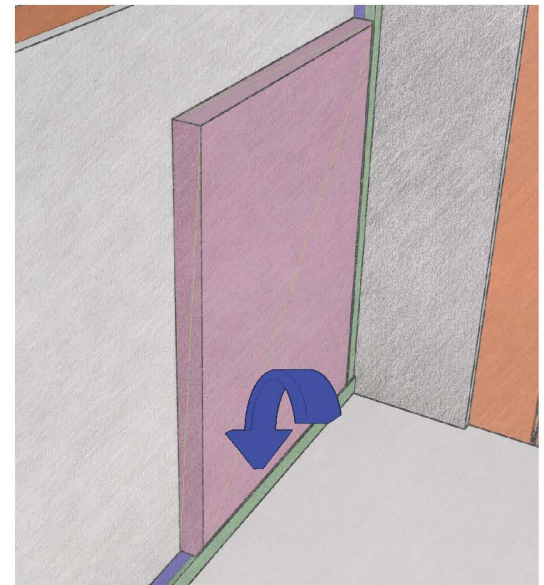


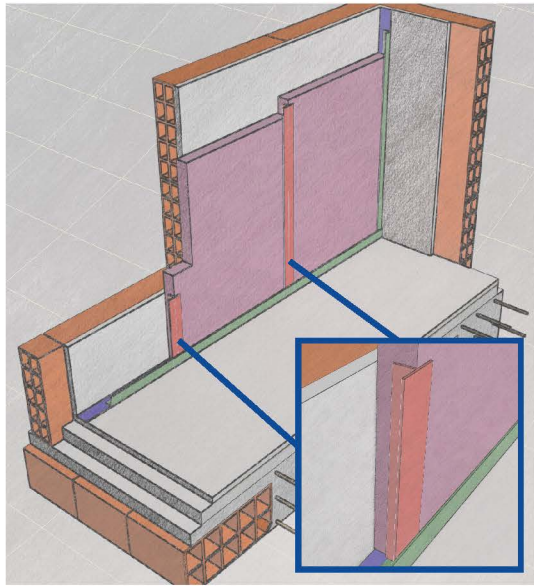
STEP 3

Laying the first set vertically across the full height of STRATIFON/FONOBAG panels starting from the left or right in full adhesion to the wall.

Pay attention to the STRATIFON29 and STRATIFON40 panels as one side is marked with the letter A.

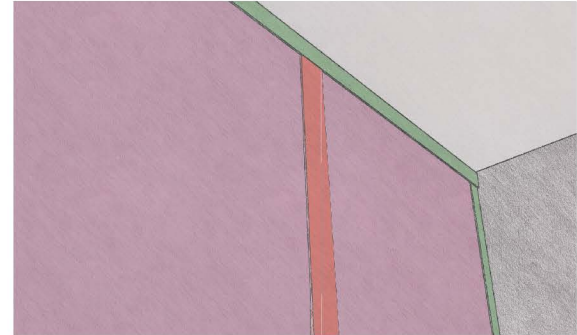
The letter A must be visible to the installer.





STEP 4

After the first series of panels, the special "T" profile is laid vertically with the 60-back facing the future plasterboard (gips) slabs. This profile, if laid correctly, will not have any point of contact with the wall below.

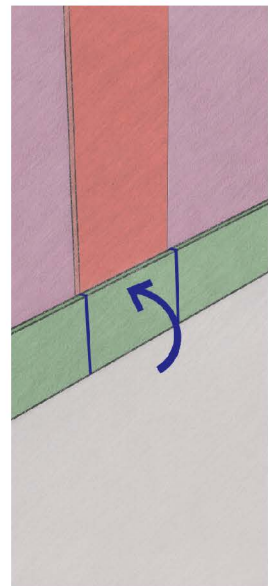
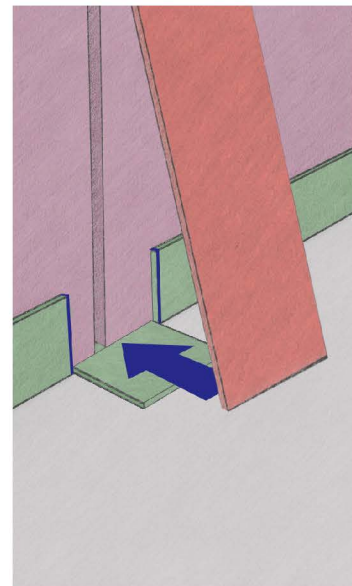
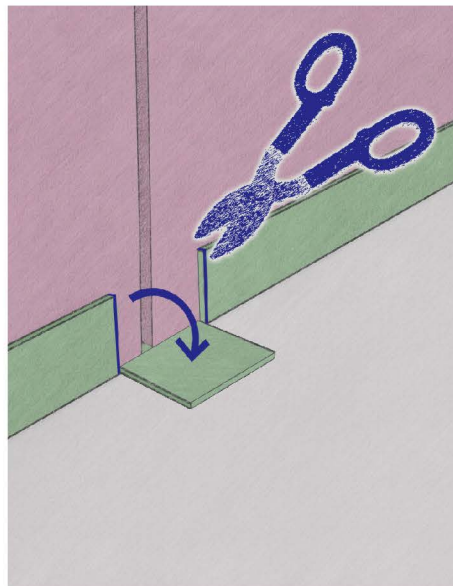


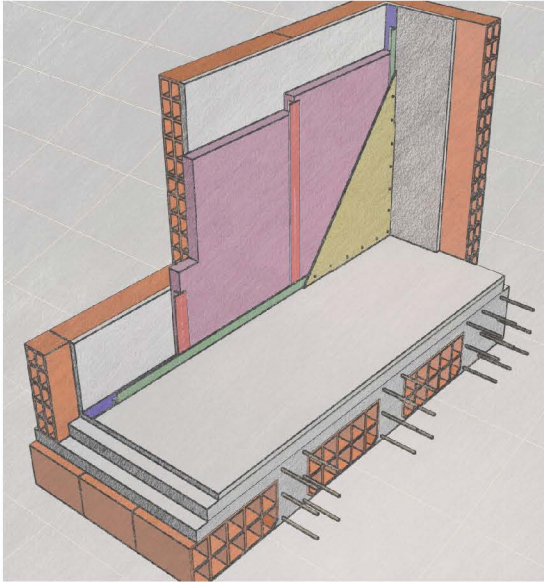
STEP 5

Subsequently, a second series of panels and a "T" profile are laid vertically, then a third series of panels and a "T" profile, until the entire wall is completed. If necessary, the panels can be cut with a cutter. The installation of the last series of panels is recommended initially without the special "T" profile (see next step).

STEP 6

After laying the last series of panels, the last special "T" profile can be inserted, making two cuts in correspondence with the "L" profile previously installed on the floor (2nd step) so as to allow its positioning.





STEP 7

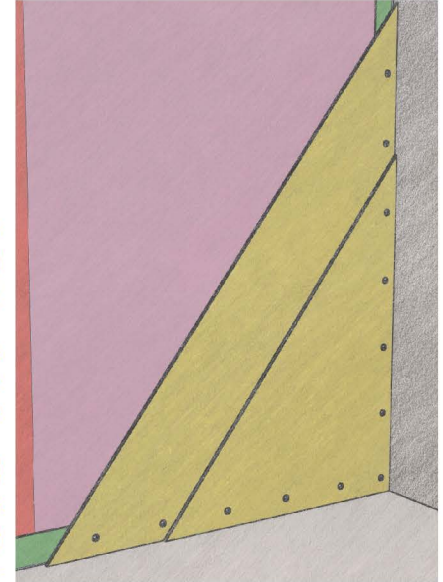
Laying of the first layer of plasterboard (gips) slabs checking that they are detached from the floor, ceiling and walls of at least 2mm. Then seal everything with the acrylic sealant.

STEP 8

Laying of the 2nd layer of plasterboard (gips) slabs, which could be:

- standard plasterboard (gips) slab*
- sheath-attached plate*
- high-density plasterboard (gips) slab*

The laying of these slabs must be staggered joints with respect to the underlying ones and with the same application and sealing methods.



STEP 9

Stuccoing of the heads of the screws and joints. Next, it is recommended to shave the entire wall.

STEP 10

Paint phase, application of a coat of primer.

STEP 11

Application of 2 coats of anti-mold paint with Picoceramix

NOTE:

the panels can be cut using a normal cutter.

WHAT TO AVOID:

The laying of slabs resting on the floor, walls and ceiling is absolutely to be **AVOIDED**;

Avoid mechanical fasteners with dowels;

Avoid recessed electrical outlets.

FOR A BETTER REST, TO ENJOY THE RELAXATION AND TRANQUILITY OF OUR HOME, TO WORK UNDER LESS STRESS.

FOR THESE AND FOR 1000 OTHER REASONS WE HAVE CREATED OUR PANELS. WITH JUST ONE IDEA IN MIND:

**REDUCING
NOISE**

**IMPROVING
WELL-BEING**

