

Installation recommendations for MACROCLEAN opaque polycarbonate sheets using MACROGLUE

Necessary materials for assembly

- Compressed air gun for cartridge of **Macroglue** glue. For big projects we recommend the 16 litres bucket, using a spatula to distribute the glue on the surface.
- Macroglue quantity required: 500 gr/m² of surface.
- Double piston cartridge gun for Macroseal sealant.
- Macroseal sealant: coverage 10–12 ml per cartridge.
- Adhesive tape to protect the Macroclean sheets from the Macroseal sealant.
- Plastic roller to pass through the sheet once it has been installed so that the **Macroglue** glue is well distributed behind the sheet.
- Small spatula.
- Professional bender in case you want to bend the **Macroclean** sheet in the corners.

Before starting the project

Macroclean sheets are for interior surfaces.

Make sure the surfaces are smooth, free of dust and moisture. Any imperfection in the wall will be transmitted to the **Macroclean** sheet, altering its planimetry.

The glossy side of the **Macroclean** sheet is the one that matches the **Macroglue** glue, the opaque side is the side seen from the outside.

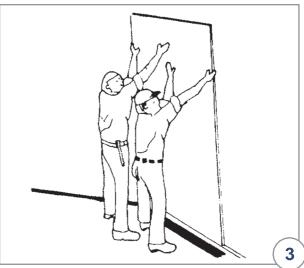
Macroclean sheet bonding

It is made with the **Macroglue** cartridges and using the compressed air gun or with a 16 liters bucket and a spatula. The **Macroclean** system with **Macroglue** has classification A+ and B-s1,d0, according to the fire regulations.

Now apply the sheet to the wall. A minimum distance of 2–3 mm must be left from the edge of the **Macroclean** sheet to both the ceiling and the floor.









Macroclean sheet bonding

It is made with **Macroseal** sealant using a double piston gun. Leaving a 2-3 mm gap between the sheets and protecting the sheets with isolating tape from excess of **Macroseal** sealant (A+ and bactericide classification).



Protect the front of the sheets with adhesive tape to prevent staining.



Inject the sealant into the slot between the sheets.



After 4 or 5 minutes, spread with a spatula to remove the excess of sealant.



After ½ hour remove the tape leaving the sheet and the sealed joint uncovered.

Cold bent

Macroclean sheets can be cold bent with a professional bending machine without losing their mechanical or antibacterial properties.

Moldings

If required, we have PVC or aluminum moldings according to the project.

PVC moldings: available in white color and 2,44 meters length.



Aluminum moldings: available in 2,44 meters length.



STABILIT SUISSE

Via Lische 11/13 -P.O. Box 702 6855 Stabio - Switzerland

T. +41 (0)91 641 72 72 info@stabilitsuisse.com www.stabilitsuisse.com

STABILIT ITALIA

Uffici commerciali Via Lische 11 6855 Stabio – Svizzera1

T. +39 349 69 42 669 info@stabilititalia.com www.stabilititalia.com

STABILIT FRANCE

Zone Industrielle Sous Pra 39360 Chassal – France

T. +33 (0)384 42 40 08 stabilitfrance@stabilitfran ce.fr www.stabilitfrance.fr

STABILIT BENELUX

Verbreepark 31 2731 BR Benthuizen – Holland

T. +31 (0)79 343 88 88 info@stabilitbenelux.nl www.stabilitbenelux.nl

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POLIMEROS GI

Autovía A4 km. 412 salida 411 Apartado de Correos 5022 14013 Córdoba – España

T. +34 957 045 956 info@polimerosgi.com www.polimerosgi.com