

# INSULATING ASSEMBLING ADHESIVE FOR ALL MATERIALS



## PROPERTIES

Based on a one-component polyurethane foam, **BATICOL** is a high power adhesive with unique performances (**adhesive power above 80 kPa** equivalent to an **8 tonne / m<sup>2</sup> tear out force**).

**BATICOL** is mainly used for **bonding soft boards** and **gypsum boards**, **both indoor and outdoor**, on **vertical or horizontal surfaces**.

Unlike traditional adhesives, **BATICOL does not emit** any moisture and **allows instant work on glued materials** (paint, wall paper, rendering,..)

**BATICOL** is also highly recommended for **soft board binding** in buried walls and basements .

**BATICOL** can also be used for partition ,brick or cinder block walls (no DT requires traditional mortar assembly.) **BATICOL's revolutionary adhesive properties** allow the assembly of most materials :

- Concrete, metal, wood
- Gypsum plaster and gypsum board
- Bituminous membranes
- Pressed wood, brick, stone
- Expanded or extruded polystyrène
- Polyurethane and polyisocyanurate
- Mineral wool, rock wool, glass fibre
- Cork, wood fibre, perlite

<u>Compared to mechanical assembling systems,</u> <u>BATICOL's advantages include :</u>

- No thermal bridge, no vibrations
- No visible clips
- No risk of water seepage
- No tools, no dust, no waste

#### <u>Compared to adhesive mortar assembling BATICOL's</u> <u>advantages include :</u>

No moisture on assembled parts.

- Easy transport, handling, storage.
- **Ready to use** (no mixing, no electricity, no water required)
- Adheres on damp surfaces and at temperatures ranging from **5 to 35** °C.
- No dust, none of the requirements linked to powder use.

## INSTRUCTIONS FOR USE

- Surfaces must be clean and dust- or grease-free.
- Moisten the surface
- Shake the aerosol vigorously for 30 seconds.
- The average thickness of the glue bead should be 20 to 25 mm and the average distance between them 250 mm (with a minimum of 3 glue beads for each board.)
- Assemble the panel within 4 minutes after applying the adhesive.

**<u>Consumption</u>** : 1 aerosol for 15 m<sup>2</sup> of soft boards.

<u>Storage</u> : vertically, in a dry place, ideal temperature between 15 and 25  $^{\circ}$ C.

### SAFETY PRECAUTIONS

Do not use without protective gloves and goggles. R12 :Highly inflammable R40 : Suspicion of carcenogenic effect – unsufficient proof so far R36/37/38 : Irritant for eyes, airways, skin. R42/43 : Risk of sensitization by inhalation and skin contact. R48/20 :Toxic : risk of serious damage to health by prolonged exposure to inhalation. S1/2 : Keep locked away from children S16 :Keep away from fire - Do not smoke. S23 :Do not inhale aerosols.. S36/37/39 : Wear appropriate protective gear, gloves, goggles and mask. S45 : In the event of faitness or accident, see a doctor immediately (show him/her the specification sheet or label)

Safety Sheet available on our Internet website <u>www.perimetre-sa.com</u>, "Product" section». Mentions responsabilité.

This technical sheet cancels and replaces all previous ones about this product.

The information provided on this technical sheet is based on our knowledge and the results of tests carried out with a concern for objectivity. They do not constitute a warranty on our part, or engage our liability with respect to the use of our products. It is the user's responsibility to test the products beforehand to make sure they are adapted to the task or material. Our warranty in respect to claims is limited to the replacement of defective product within a year after delivery.