



The WASP ADHESIVE FOAM

1. Product Description

Stone and Brick Adhesive Foam is polyurethane based, moisture cured, one component adhesive foam. Special collapsing gel technology foam designed for construction elements like brick, construction blocks, stone, natural stone, PE foam, EPS etc.

2. Properties

- One-component.
- Moisture cured.
- Easy to use
- Quick adhesion
- It is in gel form, does not expand
- More economical and practical than conventional mortar applications.
- It bonds bricks, blocks, stones, concrete, PE foam, EPS etc. during construction works.
- Suitable for interior and exterior applications.
- Resistant to all weather conditions

3. Technical Information

Chemical Base:	Polyurethane
Curing Mechanism:	Atmospheric Moisture
Tack Free Time:	2-3 min.
Full Curing time:	48 hours
Shear Bond Strength:	10-15 N/mm ²
Initial Grab:	15 min
Open Time :	≤ 2 min

4. Application Details

Application Temperature:	+5 °C to + 30 °C
Temperature Resistance (cured):	-30 °C to +80 °C

The application surface must be solid, clean, dry and free of dust, oil and grease.
The most suitable can temperature for use of PU adhesive foam is between 20–25°C.
Moistened surface provides better results.



Low temperature cans should be used after storage at room temperature for a period of time (20 min). Shake the tube vigorously about 30 times before use.

Hold the foam can in an upright position during the application.

Screw the can to the gun

The adhesive foam amount can be adjusted with the trigger.

Apply the adhesive foam in between blocks and press to fix the materials immediately.

The adhesive foam should be applied to horizontal surfaces.

Fresh adhesive foam can be cleaned with Selsil Foam Cleaner before curing. Cured foam can be removed mechanically.

5. Packaging

750 ml x 12 per box

Color

Adhesive Foam Color: Pale Yellow

6. Shelf Life

Store the product in a cool and dry place.

The shelf life is 12 months at temperatures between +5°C and +30°C.

7. Caution

Keep out of reach of children.

Avoid contact with skin and eyes. Use gloves before application

Keep out of freezing, direct sunlight and temperatures above 50°C

Apply in well-ventilated areas

Do not breathe vapor

Do not smoke while dispensing

Do not expose to open flame

8. Health and Safety

For more information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing, physical, ecological, and toxicological and other safety related data.



The Wasp