

PU foam Fast Grip

Technical Data Sheet

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Product name: PU foam Fast Grip
Sales code: 32475

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Section 1: General description

Two component PU foam, fast curing. Convenient for all common used substrates in constructions. Restricted to professional users.

Section 2: Features

- Excellent adhesion to all common construction materials.
- The cured foam can be either covered with a filler-primer or straight painted.
- Cures in 10 minutes
- Does not deform the substrates.
- Excellent thermal and acoustic insulation properties.

Section 3: Applications

- Appropriate for positioning and fixing window and door frames.
- Thermal and acoustic insulation.
- Cavity filling in building constructions.
- Assures a uniform curing in the full mass of the foam.

Section 4: Directions

As of 24 August 2023, adequate training is required before industrial or professional use of this product. Follow the mandatory EU training: <https://www.safeusediisocyanates.eu/>

1. Screw the trigger and expansion tube to the aerosol valve.
2. Put the red push-rod in the opening in the bottom of the aerosol.
3. Place the aerosol on a horizontal surface, hold it with both hands and push it firmly on the push-rod.
4. Shake well for at least 20 to 30 times.
5. Hold the unit upside down and pull the trigger.
6. Make sure the product leaving the aerosol has a uniform color. If not, repeat as from step 3.
7. Humidify the surfaces you want to treat slight.

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8. Apply in upside down position.
9. After pressing the push-rod in the aerosol bottom, the lifetime of the product diminishes to 3 minutes.

Note: Clean spoilage of non cured product immediately with CRC PU Foam Cleaner. Cured product only allows mechanical removal.

A safety data sheet (MSDS) according to EU directive 91/155/EEC and amendments is available for all CRC products.

Section 5: Typical product data (without propellant)

Color	: Green	
Fire reaction class	: B2	DIN 4102-1
Ambient application temperature	: +5°C to +35°C	
Maximal gap filling	: 50%	
Drying time	: to touch 4 min	FEICA TM 1014
	to be cut 10 min	FEICA TM 1005
	full cured 2 hours	
Expanded volume	: a 400 ml produces 12 liters	FEICA TM 1003
Thermal conductivity	: 0,040 W/m.K	EN 12667
Tensile strength	: 180 kPa	ISO 527
Temperature resistance	: permanent -40°C to +90°C	
	temporarily -40°C to 130°C	
Conservation and storage	: At a temperature between 5°C and 25°C	
	Straight up, 9 months in the original closed packaging in a fresh and dry environment.	

Section 6: Packaging

Aerosol 12x500 ML

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