



PU Foams





444/444G B1 Fire Rating Pu Foam

Suffix 444, is a single component, moisture curing, self-expanding, ready to use polyurethane foam with propellants which are completely harmless to ozone layer. It has a fire resistance up to 217 minutes, recommended for sealing applications where fire resistance is required.

NEW



Properties

- According to EN 1366-4 fire resistance up to 217 min
- Efficient seal against smoke and gas.
- Does not contain CFC's and H-CFC's.
- Excellent adhesion & filling capacity.
- Excellent mounting capacity and stability.
- High yield up to 45 liters depending on temperature and humidity.
- High thermal & acoustical insulation value.
- After cured, it can be painted, cut, trimmed.
- Mold and water resistant.
- Conforms to fire class B1 (DIN 4102).

Application Area

- Installation of door and window frames.
- Filling and sealing gaps, joints and cavities.
- Filling of penetrations in walls.
- Heat insulation of roof construction.
- Sealing of cable and pipe penetrations.
- Bonding of insulation materials.
- Multi-Purpose, adhesion and fixation.





NEW

446/446G B2 Fire Rating Foam

Suffix 446 is a self-extinguishable aerosol polyurethane foam for filling, sealing and bonding gaps. PU foam used with an applicator gun and features higher yield, easier application and reusability.



Properties

- Rated B2 according to DIN 4102.
- Excellent adhesion to most building materials.
- It does not contain any propellant gases that are harmful to the ozone layer.
- It can be painted after curing.
- It can be cut and sawn.

Application Area

- Fixing and insulating of door and window frames.
- Filling and sealing of gaps, joints and cavities.
- Filling of penetrations in walls.
- Insulating electrical outlets and water pipes.





800 Multi Purpose PU Foam (Straw)

800 Multi Purpose Pu Foam is a single-component, moisture-curing and self-expanding aerosol polyurethane foam. It is designed for easy dispensing through the straw adapter included with each can. It does not contain any propellant gases that are harmful to the ozone layer.



Properties

- Excellent adhesion & filling capacity and high thermal & acoustical insulation value.
- Excellent mounting capacity and stability.
- Adheres to almost all building materials with the exception of surfaces such as polyethylene, Teflon, silicone and surfaces contaminated with oils and greases, mold release agents and similar materials.
- Mould-proof, water-proof, over paintable.
- Cured foam dries rigid and can be trimmed, shaped and sanded.

Application Area

- Fixing and insulating of door and window frames.
- Filling and sealing gaps, joints and cavities.
- Filling of penetrations in walls.
- Insulating electrical outlets and water pipes.

Type Color	Volume Weight	Box Pcs
Summer +5	Gw. 850 g. ± %2	12
Summer +5	Gw. 570 g. ± %2	12



900 Multi Purpose PU Foam (Gun)

900 Multi Purpose Pu Foam is a single-component PU foam used with an applicator gun and features higher yield, easier application and reusability. It does not contain any propellant gases which are harmful to the ozone layer.



Properties

- Excellent adhesion & filling capacity and high thermal & acoustical insulation value.
- Economical consumption thanks to precise application.
- High yield up to 45 liters depending on temperature and humidity.
- Conforms to fire class B3 according to DIN 4102-1.
- Mould-proof, water-proof and over paintable.

Application Area

- Fixing and insulating of door and window frames.
- Filling and sealing of gaps, joints and cavities.
- Filling of penetrations in walls.
- Insulating electrical outlets and water pipes.

Type Color	Volume Weight	Box Pcs
Summer +5	Gw. 850 g. ± %2	12



690 Adhesive PU Foam

690 Adhesive PU Foam is a one component aerosol polyurethane adhesive foam curing swiftly with moisture. Providing very fast and powerful adhesion for various construction materials, especially highly recommended for heat insulation systems.



Properties

- Powerful adhesion of polystyrene heat panels (XPS and EPS).
- Instant adhesion and wall plugging within two hours.
- Minimum 14 m² heat insulation panel adhesion for each can.
- Minimum expansion during drying period.
- A lighter material compared to plaster, alternative material, used in heat insulation systems.
- No more extra burden or weight to building.
- High yield up to 55 liters, depending on the humidity and temperature.
- Usable at low temperature like 0 °C
- It does not contain any propellant gases which are harmful to the ozone layer.

Application Area

- Best for mounting heat insulation panels and filling voids during adhesive application.
- Advised for wooden type construction materials adhesion to concrete, metal etc.
- Mounting and isolation for frames of windows and doors.

Type Color	Volume Weight	Box Pcs
Summer +5	Gw. 900 g. ± %2	12



THERMOFIX

Thermal & Acoustic Insulation PU Spray Foam

A PU Foam for top quality heat and sound insulation at buildings and houses. Provides a unique, monolithic thermal insulation application without junctures, seams and gaps. An innovative alternative to traditional building insulation methods such as polystyrene heat insulation boards, glass wool and rock wool. Single-component product used with an applicator gun. It does not contain any propellant gases which are harmful to the ozone layer.



Properties

- Excellent adhesion to all kind of building materials,
- Can be applied easily to uneven, hard to reach surfaces where it is not possible to use traditional insulation materials,
- Excellent thermal insulation value (0.025 W/(m.K),
- Elimination of thermal bridges,
- Elimination of the dew point,
- Yield up to 3m² with 1.5cm thickness for one layer if applied from a distance of ~40cm with normal application speed,
- No need to use mechanical fastening elements after use,
- Over paintable,

Application Area

- Roofs, attics, facades, foundations, basements, floors, interior walls, inter-floor overlappings, interior partitions, ceilings and cellars,
- Structural elements of buildings, balcony, loggia, doors, window slopes, pipes, canals and tank kind round surfaces, uneven and rough all surfaces,
- Car body and car trailers, boats, yachts, vessels and all kind of sea vehicles.

500 Foam Cleaner

500 Foam Cleaner removes fresh PU foam and cleans the PU foam gun adapter after the application. Cleans surfaces, clothes, window&door frames and prevents the foam cure in the gun adapter.

Properties

- Powerful solvent based aerosol cleaner for removing uncured.
- PU foam (straw and gun adapter foam)
- Designed especially for cleaning the gun adapter of foam.
- Cleaner has a spray activator for removing the foam from the gun adapter.
- It can be used in all positions.
- Propellant gas is not harmful to the ozone layer.

Application Area

- Cleaning of the gun adapter
- Cleaning of the valves of the PU Foam Aerosol
- Removal of uncured foam

Type Color	Volume Weight	Box Pcs
-	500 ml	12



825 Pest and Mouse Barrier Foam

Mouse & Pest Barrier PU Foam contains an EPA-registered pesticide that protects the foam from attack by mice, birds, bats and tree squirrels. It also blocks ants, roaches, spiders and bees. Can be used to fill gaps and cracks inside garages, attics, crawl spaces, basements, under sinks, around pipes/electrical penetrations or any areas where pests, insects or drafts can enter.

NEW



Properties

- Contains EPA-registered pesticide that protects foam from attack by mice and other pests.
- Excellent adhesion & filling capacity and high thermal value.
- Good for filling wide gaps with its high expansion rate.
- Cured foam dries rigid and can be trimmed, shaped and sanded.
- Conforms to fire class B3 according to DIN 4102-1.
- Mold-proof, water-proof and over paintable.

Application Area

- To keep all kinds of insects, pests and rodents away from our habitats.
- Filling and sealing of especially wider gaps, joints and cavities.
- Fixing and insulating of door and window frames.
- Filling of penetrations in walls.
- Insulating electrical outlets and water pipes.