

Fo-Poxy® Epoxy Adhesives

Fo-Poxy range of clear and filled epoxies are widely used in the industry for maintenance repairs and production assembly lines requiring a high strength bonding between two substrates.

Key features of our adhesives include:

- Fast Setting systems from 1 minute onwards
- Good Chemically Resistant
- Will not shrink
- Excellent Bond Strength
- Faster hardness development
- Can fill large holes and voids
- Non Hazardous – 100% Solids
- Environmentally Friendly

Fo-Poxy Epoxies can be supplied in Aluminum tubes, Syringes, Cartridges, or in Bulk as per user specifications.

Various grades of Epoxy Adhesives manufactured by us are as under:

1 Minute Epoxy Adhesive

State of the art epoxy formulation which gels within 30-40 seconds. Its fast setting characteristics makes it ideal for use in quick fix applications and assembly lines.

Available in following formulations as per application requirements:

CLEAR - Instant set clear bond.

NON SAG JELLY - For non sag applications on overhead & vertical areas.

STEEL - Steel reinforced for areas requiring higher load bearing capacity.

Pack Size: Micro Syringe of 9 ml / 1 oz Syringes / 2 oz Cartridges / Bulk Drums.

5 Minute Epoxy Adhesive

Fast setting epoxy for jobs requiring a combination of fast setting and high strength. The machine part can be handled within an hour and put into service within 8 hours.

Available in following formulations as per application requirements:

CLEAR - Fast set clear bond.

NON SAG JELLY - For non sag applications on overhead & vertical areas.

STEEL - Steel reinforced for areas requiring excellent adhesion to metals - both ferrous and non-ferrous. Useful in automotive and industrial repair jobs.

Pack Size: 1 oz Syringe / 2 oz Cartridge / 1 oz & 2 oz Aluminum tubes / 250 ml Jars / Bulk.

30 Minute Epoxy Adhesive

Long Pot life Epoxy for jobs requiring multiple repair / fixtures. The adhesive sets within 30 minutes and the repaired part can be put into service within 24 hours.

Available in clear, non sag and steel formulations with application characteristics similar to the 5 minute set epoxy adhesive.

Pack Size: 1 oz Syringe / 2 oz Cartridge / 1 oz & 2 oz Aluminum tube / 250 ml Jars / Bulk.



For additional information, write to us at:



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Fo-Poxy® Epoxy Putty Sticks



Fo-Poxy Epoxy Putty Sticks are ready to use single co-extruded repair putties that can be used to rebuild, repair or reinforce most metal and non-metal substrates.

The advantages of using **Fo-Poxy** Epoxy Putty Sticks:

- High strength build-up in a very short time.
- Convenient to use - no measuring, etc
- Less wastage - only mix the quantity required.
- 100% Solids - Environmentally safe.



The various grades of **Fo-Poxy** Epoxy Putty Sticks are:

Steel - Steel reinforced for high strength and load bearing capacity. Bonds to most metal surfaces, ferrous or non ferrous. Machinable after cure.

Marine - All purpose wet or underwater epoxy repair system. It is excellent for repairs on fibreglass and can be used to seal leaks in pipes or tanks. Use it to repair leaking gaskets, pool cracks, Jacuzzi or keep it handy for boat repairs.

Concrete - Concrete compatible epoxy putty to seal crevices or cracks in masonry structures. Will also adhere to damp concrete.

Copper - Copper reinforced epoxy putty that provides fast repairs to pipes, tanks, and vessels made of copper, brass, bronze, and other non-ferrous metals.

Plastic - Fibre reinforced epoxy system to repair cracks and seal voids on PVC or ABS structures or pipes.

Aluminum - Aluminum compatible epoxy for repairs on aluminum sheet metal and can be used to fill or seal cracks in aluminum castings.

Wood shades - Wood grade epoxy putty. Use to fill voids or cracks in furniture or other wooden structures. Can be used as filling over removed rotten wood. Available in a variety of shades : Rosewood, Teak, Walnut, Cherry, Oak, Maple, Yellow, Brown and Black.



Fo-Poxy Epoxy Putty sticks can be supplied in a variety of forms and packing:

20 gram blister cards ; 2 oz pack ; 4 oz pack ; 1 meter length (which can be cut and used at site as per requirement)



Instructions for use :

Clean the area where the repair has to be carried out. Preferably roughen the surface for better adhesion.

Mix the required length of **Fo-Poxy** Putty stick and knead thoroughly for at least 2-3 minutes till a uniform colour is achieved.

Apply on the part to be repaired. Force the material into cracks or holes and make sure the edges of the seal are tapered and not blunt. If required apply a reinforcement tape and coat with Cold Weld repair system if additional strength is needed.

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