

Metal Repair Compound

Solvent free, epoxy putty containing non-rusting metallic fillers.

A permanent repair compound which bonds to a wide range of substrates including metals, glass, ceramic, concrete, fibreglass and wood. ROCOL Metal Repair Compound will adhere to wet surfaces and can be applied underwater.

ROCOL Metal Repair Compound can be used to repair castings, valve and pump components, shafts, keyways, bearings, pipes, flanges, tanks, housings or any cracked, broken or worn equipment.

Features

- Simple and convenient to use
- Adheres to most materials
- Can be used underwater
- Chemical resistant

Directions for Use

- Surfaces should be clean and free from oil, grease, dust and dirt. Adhesion will be improved if the surface is roughened.
- Wear lightweight disposable gloves. Break or cut off the required amount.
- Twist and knead until a uniform consistency and colour is achieved.
- Begins to cure after two minutes, remains workable for up to six minutes.
- Remove excess material before it hardens. A smooth finish can be obtained by rubbing with a damp cloth before hardening begins.
- ROCOL Metal Repair Compound can be painted after initial set and can be drilled, tapped, machined and filed after 30 minutes.
- For pipework repairs, maximum strength is achieved by overwrapping the repair with a bandage and applying Metal Repair Compound over the top.
- It should not be used on polyethylene or polypropylene.

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BS EN ISO 9001
Certificate No. FM 12448



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Metal Repair Compound

Appearance	Grey putty
Base type	Epoxy resin
Solids	Non-rusting metallic fillers
Temperature	Up to 150°C
Density	1.9 g/cm ³
Workability	Up to 6 minutes only
Initial set	15 minutes
Full cure	2 hours
Machineability	Machinable after 30 minutes
Electrical conductivity	None
Thermal conductivity	Low
Storage	Storage temperature should be controlled to between 5 and 30°C.
Pack sizes	125 g

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