

APPLICATION HINTS



Telm. 962444011

EPOXY

TUFMIX

A two part hand mixed
**REPAIR & BONDING
MATERIAL**

EASY TO MIX • WATERPROOF • WHITE FINISH

CONCRETE REPAIRS can be carried out simply by pressing the TUFMIX firmly into the damaged area. Finish with a wet trowel to give a smooth and true surface. A firm polishing action is used having first cut away surplus TUFMIX with a knife or the edge of the trowel.

LEAKS in copper, lead, steel, iron or plastic pipes are cured by wrapping a strip of TUFMIX around the pipe. Press firmly in place and smooth off the edges to ensure a good seal. For tanks, press a piece of TUFMIX to the hole and smooth out the edges around the repair.

For active leaks the TUFMIX patch should be held firmly in place by binding a bandage around the repair.

CAR AND CARAVAN body work can be repaired easily and neatly with TUFMIX using wet smoothing tools to effect the primary repair and using fine sandpaper or emery paper to achieve a finish smooth enough to overpaint. Before application the area should be sanded to remove rust and provide a key.

MARINE applications are of great significance because of the ability of TUFMIX to adhere to damp or wet surfaces and even underwater. All boat building materials can be repaired easily and effectively. It is important, however, to ensure that the preparation is carried out properly and the surfaces sanded before application.

CHINA repairs requiring the replacement of a broken fragment can be achieved by modelling directly onto the article the shape required. Surplus TUFMIX is removed while still soft and the joint smoothed flush with a wet cloth. When set the repair may be sanded, carved or filed and then painted and glazed.

MODELLING with TUFMIX has the advantage of easy moulding, self hardening and the possibility of carving and sculpting when set. Any shape may be formed and smoothed with wet hands or fashioned and textured with appropriate tools. Even while curing and after the final set TUFMIX may be worked with knife, file, chisel and sandpaper. TUFMIX will accept all types of paint to give a decorated finish.

WALL PLUGS made of TUFMIX will pack any hole even oversized to enable screws and nails to be securely fixed. Screws may be driven into the soft TUFMIX or after hardening a pilot hole will allow a screw to be driven in. In the normal way. Screws and bolts may be coated with oil when packed into a hole with TUFMIX to allow later adjustment or removal. Tests have shown that repeated insertion and removal of a screw will not reduce the security of the fixing. TUFMIX is an excellent material for fitting gate hinge dowels and anchor bolts.

WOOD FILLING AND REPAIR with TUFMIX has the great advantage that it can be used outside and in structural situations. Its strength and water resistance enable repairs to be carried out that would otherwise be very costly. TUFMIX can be used to replace timber that is missing due to decay or physical damage. The area should be prepared firstly by removing all traces of decayed wood, and then treated with a wood preservative before reubulding with TUFMIX. Window and door sills can be repaired in this way and even the rotten corner of a window frame can be replaced to extend its life many years.

SEALING joints with TUFMIX extends from sanitary seals between basin, bath, sink and adjacent walls to sealing a leaking joint in a cellar which allows water to enter between wall and floor. These will be essentially non-moving joints. They take two forms, the one being to fill and bridge a gap between two surfaces, and the other to form a filler across the angle between two surfaces. Any excessively deep hole should first be plugged with paper or similar material. Roll the TUFMIX into a strip and press firmly to the joint smoothing with a wet cloth or tool to form a slightly concave surface.

HEALTH & SAFETY

This material is safe in normal use.
Good hygiene practices should be followed. Wear gloves to avoid skin irritation. Wash off skin with soap and water immediately

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