

DESCRIPTION

A 2 pack, solventless, fluid metal filler. Ideally suited for filling and repairing porous or cracked metal surfaces. METAFL0 can be applied by means of a simple spreader or a cut down brush, allowing material to be worked easily on to most clean dry surfaces. METAFL0 is not limited to metal, it will adhere well to wood, plastic, stone, etc.

By the addition of a special aggregate METAFL0 is transformed into METAGRIP providing a heavy duty anti-skid barrier for uses such as, Resurfacing Brake Testing Rollers, Potato Peelers, Drive Drums, Plus many other industrial anti-skid applications.

Base	Light Grey. STIR WELL BEFORE USE
Hardener	Dark Grey. STIR WELL BEFORE USE
Mixing Ratio	1:1 by volume. Only mix small quantities at a time. Mix well until a uniform colour is produced
Application	By Brush, spreader or by pouring
Curing	Pot life; approx 10 minutes, dependent on temperature. Machineable: approx, 4 hours, dependent on temperature
Minimum cure Temp	10 Deg C (50 Deg F)

MIXING AND APPLICATION

METAFL0 USES

- TANKS
- SCORED RAMS
- VALVE BODIES
- POROUS LINERS
- CASINGS
- POROUS CASTINGS
- PUMPS
- CORRODED CABS ETC.

METAGRIP USES

- BRAKE TESTING ROLLERS
- STACKER TRUCK GRIPPING
- POTATO PEELERS
- TANK TOPS
- GANTRIES
- CONVEYOR DRIVE DRUMS
- FIRE ESCAPES
- RAMPS

METAGRIP

Follow application instruction as above, while the initial application is still tacky spread the supplied aggregate over the METAFL0 and down gently with a dry rag, use a masking tape if the material is to be applied in lines or chevrons.

Care should be taken when handling resin products, protective clothing and barrier creams are recommended. Keep away from food while uncured. In case of eye or mouth contact wash with water and seek medical advice.

METAFL0/GRIP M.O.T ROLLER KIT

1. Clean off all old remaining roller coating. Removing any oil, water or deposits from surface.
2. Locate METAFL0 base and hardener units.

N.B. BOTH OF THESE UNITS SHOULD BE STIRRED THOROUGHLY BEFORE MIXING, USING SEPARATE UTENSILS FOR EACH OF THE TINS. N.B. IF MATERIAL IN EITHER UNIT APPEARS TO BE TOO THICK OR HARD TO STIR SUFFICIENTLY, PLACE CONTAINER IN A BOWL OF VERY HOT WATER OR IN FRONT OF A HEATER, AND STIR UNTIL THEY REGAIN THEIR SYRUPY CONSISTENCY.

3. Mix BASE to HARDENER at a ratio of 50:50 as in separate instructions. Spread onto the rollers using either a cut down paint brush or a spreader. It may be helpful to have the rollers turning slowly during this operation as well as through the initial curing time of the material, this will prevent any sagging.
4. Cover the wet METAFL0 with the special DYNAGRIP aggregate until fully covered. Repeat this operation with all the rollers.
5. On completion of the above, leave rollers turning slowly until initial cure is obtained. See separate sheet for curing times. Or at least one hour.

Gentle heat applied to the surrounding area will accelerate the final cure.

This kit should be sufficient to complete the four rollers on modern units. Certain types of the older larger rollers may require additional materials to achieve full coverage.

6. Leave rollers overnight to effect full cure.