

MEGA PIPE REPAIR

Pipe Repair Bandage

HD 700244

- MEGA PIPE REPAIR HD IS A FAST CURING RESIN IMPREGNATED, WATER ACTIVATED REPAIR BANDAGE. SPECIFICALLY DESIGNED FOR THE REPAIR OF CRACKED AND DAMAGED PIPE WORK CARRYING A WIDE VARIETY OF CHEMICALS, IT'S EXCELLENT TEMPERATURE AND CHEMICAL AND CORROSION RESISTANCE MAKE IT IDEAL FOR PROTECTING PIPE WORK FROM CORROSION CAUSED BY A VARIETY OF MEDIA
- WATER ACTIVATED, SIMPLY IMMERSE IN WARM WATER - NO MIXING REQUIRED

FEATURES AND BENEFITS

- Resists service temperatures of up to 270°C - temperature resistance covering most applications
- Flexible, ideal for pipe bends and corner applications
- High resin content - produces smooth effective repairs
- Full mechanical strength produced in 30 minutes - minimal down time
- Excellent chemical resistance- Ideal for a wide range of industrial applications
- WRC approved - Can be used on potable water applications
- Indefinite Shelf life



AREAS OF USE

- Chemical Industry
- Pharmaceutical Industry
- Food Processing Industry
- Petrochemical Industry
- Paper and Pulp Industry

APPLICATION

- Leaking pipes
- Ferrous and non ferrous metals, plastics, ceramics and concrete
- Range of Pipe repair

TECHNICAL DATA

For more Technical Data, please refer to Safety Data Sheet of the product.

USABLE LIFE	2-3 minutes
INITIAL SET	5 minutes
FULL MECHANICAL STRENGTH	30 minutes
FLEXURAL STRENGTH (ASTM D790)	32Nmm ²
TENSILE STRENGTH (ASTM D6382)	19Nmm ²
HARDNESS SHORE D	82
ADHESION/BOND STRENGTH	14Nmm ²
MAXIMUM TEMPERATURE RESISTANCE	270°C
MAXIMUM SERVICE PRESSURE	
12mm THICK REPAIR	10 bar
24mm THICK REPAIR	27.5 bar
SHELF LIFE	indefinite when stored original packaging at between 5 and 40°C
CHEMICAL RESISTANCE	Excellent

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