



MAREFLEX®

SOLAS TAPES DESIGNED FOR MARINE APPLICATION



MF40 PIPE REPAIR KIT

Pipe Repair Kit is effective and easy to use pipe repair system.

www.mareflex.com

MF40 PIPE REPAIR KIT



DESCRIPTION

The MF40 Pipe Repair Kit includes a fiberglass polyurethane soaked resin bandage and a putty – a dough-like mouldable substance. MF40 can be applied to the most commonly used pipes: PVC, fiberglass, steel, copper, concrete and other. The kit can be used on pipes with internal pressure up to 400 psi (27,5 bar). The installation process takes only a few minutes and a pipe is ready to be used within an hour.



- ✓ Hardens in minutes
- ✓ Bonds to most Pipe Materials
- ✓ Suitable for T and elbow joints
- ✓ Reduce cost of repair
- ✓ Resistant to most chemicals
(applicable to various pipe contents including mild acids and alkalis, water, hydrocarbon, fuel, bases, solvents, slurries, gases, chemicals, organic salts etc.)
- ✓ High temperature resistance *
- Continuous use: from -30°C to +120°C
- Short time (Peak): up to +190°C

- ☆ Reinforces pipes and increase pipe wall thickness reducing risks of future leaks
- ☆ Can be used on offline pipes repairs as well as active pipe leaks (requires pressure reduction to maximum 10 bar)
- ☆ No additional tools required

MEASUREMENT TABLE

(amount of rolls and size)

Measurement table serves only as a guide. The product is applied manually and the result may vary depending on the experience of the person applying it.

Pipe diameter	3,5 bar 10 layers of wrapping	10 bar 15 layers of wrapping	28 bar 20+ layers of wrapping
12,5 mm	1 (50mm x 1,5m)	1 (50mm x 1,5m)	1 (50mm x 1,5m)
19 mm	1 (50mm x 1,5m)	1 (50mm x 1,5m)	1 (50mm x 1,5m)
25 mm	1 (50mm x 1,5m)	1 (50mm x 1,5m)	1 (50mm x 3,6m)
32 mm	1 (50mm x 1,5m)	1 (50mm x 3,6m)	1 (50mm x 3,6m)
38 mm	1 (50mm x 1,5m)	1 (50mm x 3,6m)	1 (50mm x 3,6m)
50 mm	1 (50mm x 3,6m)	1 (50mm x 3,6m)	1 (50mm x 3,6m)
63 mm	1 (50mm x 3,6m)	1 (50mm x 3,6m)	2 (50mm x 3,6m)
75 mm	1 (50mm x 3,6m)	1 (50mm x 3,6m)	2 (50mm x 3,6m)
88 mm	2 (75mm x 2,7m)	2 (75mm x 2,7m)	3 (75mm x 2,7m)
100 mm	2 (75mm x 2,7m)	2 (75mm x 2,7m)	3 (75mm x 2,7m)
125 mm	2 (75mm x 2,7m)	3 (75mm x 2,7m)	3 (75mm x 2,7m)
150 mm	2 (75mm x 2,7m)	3 (75mm x 2,7m)	4 (75mm x 2,7m)
200 mm	3 (75mm x 2,7m)	4 (75mm x 2,7m)	5 (75mm x 2,7m)
250 mm	3 (100mm x 3,6m)	4 (100mm x 3,6m)	5 (100mm x 3,6m)
300 mm	3 (100mm x 3,6m)	4 (100mm x 3,6m)	6 (100mm x 3,6m)
350 mm	4 (100mm x 3,6m)	5 (100mm x 3,6m)	7 (100mm x 3,6m)
400 mm	4 (100mm x 3,6m)	6 (100mm x 3,6m)	8 (100mm x 3,6m)
450 mm	4 (100mm x 3,6m)	7 (100mm x 3,6m)	9 (100mm x 3,6m)

AVAILABILITY

Product code	Tape dimension	Box weight	IMPA Code
MF-40-50 15	50mm x 1,5m	150g	812364
MF-40-50 36	50mm x 3,6m	200g	812362
MF-40-75 27	75mm x 2,7m	230g	812365
MF-40-100 36	100mm x 3,6m	300g	812363

MAINTENANCE & STORING

Material should be stored in a dry, cool and well ventilated area and used within 3 years from the production date. It is recommended to store the product in the original packaging.