resimac Ltd.

108 Pipe Repair Tape

- Water activated pipe repair tape
- 120°C temperature resistance
- Rapid curing full cured in 30 minutes

Cure Times

At 20°C (68F°) the product will have the following cure times

Usable Life 3mins Full cure 30mins

Where the maximum over-coating time is exceeded, the material should

be abraded to remove surface contamination.

Surface Preparation - Hand tools such as wire brush, coarse sandpaper & metal file ALL PRESSURE MUST BE REMOVED FROM THE PIPE PRIOR TO ANY WORK BEING CARRIED OUT.

- 1. All oil and grease must be removed from the surface using an appropriate cleaner such as MEK.
- 2. All surfaces must be cleaned using wire brush, metal file, coarse sandpaper etc.
- 3. Once abraded, the surface must be degreased and cleaned using MEK or similar type material.

Pipe Diameter	Pressure	Operating Temperature	Repair Width	Bandage Size	Wraps	Minimum cured bandage thickness
12.5mm/ ½"	72.5psi/ 5bar	120°C	50mm/ 2"	50mm x 1.8mtr/ 2" x 5.9ft	15	7.5mm/0.3"
25mm/ 1"	72.5psi/ 5bar	120°C	50mm/ 2"	50mm x 1.8mtr/ 2" x 5.9ft	15	7.5mm/0.3"
50mm/ 2"	72.5psi/ 5bar	120°C	50mm/ 2"	50mm x 3.6mtr/ 2" x 11.8ft	15	7.5mm/0.3"
75mm/ 3"	72.5psi/ 5bar	120°C	75mm/ 3"	75mm x 3.6mtr/ 3" x 11.8ft	15	7.5mm/0.3"
100mm/ 4"	72.5psi/ 5bar	120°C	100mm/ 4"	100mm x 3.6mtr/ 4" x 11.8ft	15	7.5mm/0.3"
125mm/ 5"	72.5psi/ 5bar	120°C	100mm/ 4"	2 of 100mm x 3.6mtr/ 4" x 11.8ft	15	7.5mm/0.3"
150mm/ 6"	72.5psi/ 5bar	120°C	125mm/ 5"	2 of 100mm x 3.6mtr/ 4" x 11.8ft	15	7.5mm/0.3"
200mm/ 8"	72.5psi/ 5bar	120°C	150mm/ 6"	2 of 100mm x 3.6mtr/ 4" x 11.8ft	15	7.5mm/0.3"
250mm/ 10"	72.5psi/ 5bar	120°C	175mm/ 7"	2 of 100mm x 3.6mtr/ 4" x 11.8ft	15	7.5mm/0.3"
300mm/12"	72.5psi/ 5bar	120°C	200mm/8"	2 of 100mmx9.1mtr/ 4"x30ft	15	7.5mm/0.3"
350mm/14"	72.5psi/ 5bar	120°C	200mm/8"	3 of 100mmx9.1mtr/ 4"x30ft	15	7.5mm/0.3"
400mm/16"	72.5psi/ 5bar	120°C	225mm/9"	3 of 100mmx9.1mtr/ 4"x30ft	15	7.5mm/0.3"
450mm/18"	72.5psi/ 5bar	120°C	225mm/9"	3 of 100mmx9.1mtr/ 4"x30ft	15	7.5mm/0.3"

Mixing and Application

STEP 1

Ensure you have 1 x foil Wrapped 108 pipe repair tape, 1 x tub of water, 1 x pair of gloves



STEP 2

Take the bandage out of the Foil wrap



STEP 3

Place the bandage in a tub of Clean water and squeeze 2 or 3 times and for around 5 seconds



STEP 4

Wrap the tape around the Damaged pipe surface. Wrap The tape as tightly as possible. Keep the bandage wet.



STEP 5

Once the resin starts to foam Wet your hands and massage The surface of the bandage Until you have a fully cured White resin mix on the surface Of the pipe.

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