

LEAK REPAIR - LEVEL 3 PRESSURIZED WITH STEAM OR CHEMICALS

Repair Kit for Pipes with Steam, Condensate and Chemical Products



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- No shutdown required
- Repairs leak in 30 minutes
- Withstand pressure up to 400 psi (28 kg/cm²)
- Withstand temperature up to 280°C (500°F)
- Repairs under active leak up to 150 psi

KIT

- 1 Kit of Wrap Steel Fiberglass Tape
- 1 Stainless Steel Clamp with PTFE
- 1 Kit of Dura-Coat 1800
- 1 Application tool kit
- 1 Pair of latex gloves

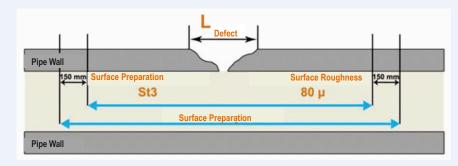
REPAIR KIT SIZES

ITEM NUMBER	NOMINAL PIPER DIAM	WIDTH	ITEM NUMBE	NOMINAL R PIPER DIAM		ITEM NUMBER	NOMINAL PIPER DIAM	WIDTH	ITEM NUMBER	NOMINAL PIPER DIAM	WIDTH
PC0.5KIT	1/2"	3"	PC2KI	<u> </u>	3"	PC6KIT	6"	6"	PC18KIT	18"	6"
PC0.75KIT	3/4"	3"	PC2.5k	KIT 2.5"	3"	PC8KIT	8"	6"	PC20KIT	20"	6"
PC1KIT	1"	3"	PC3KI1	Г 3"	6"	PC10KIT	10"	6"	PC22KIT	22"	6"
PC1.25KIT	1.25"	3"	PC4KI	Γ 4"	6"	PC12KIT	12"	6"	PC24KIT	24"	6"
PC1.5KIT	1.5"	3"	PC5KI1	Γ5"	6"	PC14KIT	14"	6"	PC30KIT	30"	6"
		-)			_	PC16KIT	16"	6"	PC36KIT	36"	6"

APPLICATION PROCEDURE

Surface Preparation

Clean the surface mechanically (desirable St3 and roughness 60 to 80 microns).

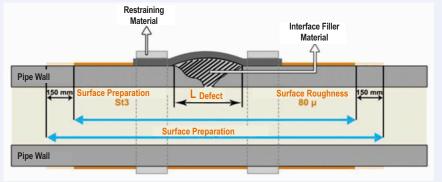


APPLICATION PROCEDURE

Arrest Leak

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Apply the Stainless Steel Clamp with PTPE on the leakage area and tight the bolts until leakage is controlled.

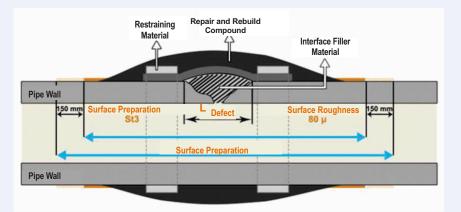




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Apply the Putty

Mix the two components of the putty Dura-Coat 1800. Apply on the repair area covering it completely.





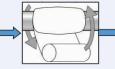
The Reinforcement

Apply all rolls of Fiberglass Tape coming in the kit.

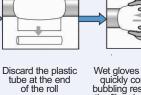


Immerse Wrap Steel Fiberglass Tape into water

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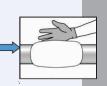


Wrap the Wrap Steel Fiberglass Tape above the repair tape as tightly and evenly as possible, using the entire roll



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Wet gloves in water and quickly compress the bubbling resins back into the fiberglass wrap until all bubbling has stopped



Repair completed with smooth and hard ivory appearance

