

LEAK REPAIR - LEVEL 3

UNPRESSURIZED WITH STEAM OR CHEMICALS

Repair Kit for Pipes with Steam, Condensate and Chemical Products





- Ready-to-use kit
 - Repairs leak in 1 hour
 - Withstand pressure up to 400 psi (28 kg/cm²)
 - Withstand temperature up to 230°C (446°F)
 - Calculated under ASME PCC2

KIT

- 1 Kit of Wrap Steel Fiberglass Tape
- 1 Balistic Reinforced MESH
- 1 Kit of Dura-Coat High Temperature Structural Putty 2000
- 1 Application tool kit
- 1 Pair of latex gloves

REPAIR KIT SIZES



ITEM NUMBER	NOMINAL PIPER DIAM
Chem 2-3 KIT	2" 2.5"
2-3 KH	3"
Chem	4"
4-5K I T	5"

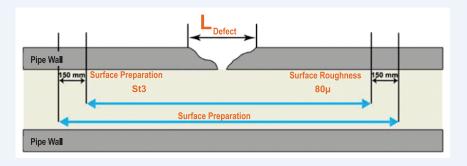
ITEM NUMBER	NOMINAL PIPER DIAM
Chem6KIT	6"
Chem8KIT	8"
Chem10KIT	10"
Chem12KIT	12"
Chem14KIT	14"
Chem16KIT	16"

ITEM NUMBER	NOMINAL PIPER DIAM
Chem18KIT	18"
Chem20KIT	20"
Chem22KIT	22"
Chem24KIT	24"
Chem30KIT	30"
Chem36KIT	36"

APPLICATION PROCEDURE



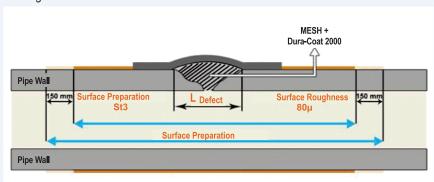
Clean the surface mechanically (desirable St3 and roughness 60 to 80 microns).

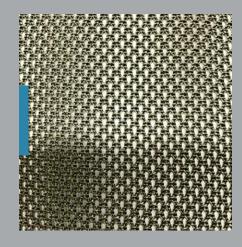


APPLICATION PROCEDURE

2 Arrest Leak

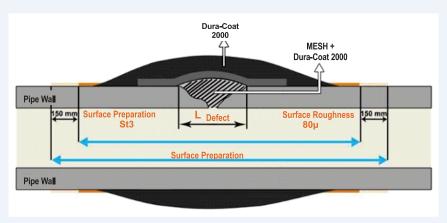
Apply the MESH with Dura-Coat High Temperature Structural Putty 2000 and on the leakage area.





3 Apply the Putty

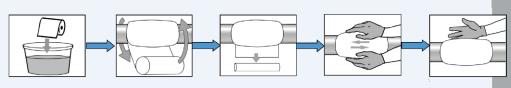
Mix the two components of the putty Dura-Coat High Temperature Structural Putty 2000. Apply on the repair area covering it completely.





4 The Reinforcement

Apply all rolls of Fiberglass Tape coming in the kit.



Immerse Wrap Steel Fiberglass Tape into water Wrap the Wrap Steel Fiberglass Tape above the repair area as tightly and evenly as possible, using the entire roll

Discard the plastic tube at the end of the roll 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

