

**PIPE
BOND KIT**

Water Activated Fiberglass Wrap
Pipe Repair

INSTRUCTIONS

Read Completely Before Starting Repair



1. Remove all pressure from the damage section of pipe before attempting your repair.
2. Remove any oil, grease, loose rust scale, sealant tape, paint or hardware from the area to be repaired.
3. Put on latex gloves (gloves go on best when hands are dry).



4. Knead the epoxy putty to a uniform color (consistently gray in color, free from specs). Epoxy Putty will begin to warm as consistency is achieved.



5. Apply the kneaded epoxy putty into the repair area tapering the putty onto the pipe. Epoxy putty should be in place before hardening occurs (usually 2 minutes). If making your repair while submerged in fluids, work the epoxy putty into the repair area and hold it in place until adhesion begins.



6. **WRAP MUST BE APPLIED BEFORE THE EPOXY PUTTY HARDENS.** Immediately open the foil pouch containing the Wrap. Pour water into the foil pouch. To ensure water is distributed into all portions of the tape, squeeze the tape while submerged in the water for 20-30 seconds.



7. Begin wrapping the tape on the opposite side of the break, keeping tension applied to the tape at all times. Continue to wrap the tape, moving back and forth along the pipe until the leaking area has tape applied 2 inches (5cm) on either side of the leak and at least 8 to 10 layers over the leak.



8. Once all tape has been applied to the pipe, grab the taped area, squeeze firmly and rotate your hand in the direction of the wrap. This insures all layers of the wrap will tighten.
9. As the resin begins to cure, swelling and bubbling will occur. This curing process will cause the tape to unwrap. **YOU MUST CONTINUE STEP 8 FOR APPROXIMATELY 15 MINUTES TO PREVENT UNWRAPPING.** As curing is nearing completion, the tape will become very sticky and hold itself in place without unwrapping.
10. The repair will be fully cured in approximately 30 minutes. Curing time will be longer in dry climates or cold temperatures.
11. Any necessary clean up can be done at this time using alcohol or acetone.
12. After final cure, repaired area can be sanded and painted if desired.

CAUTION: Use enclosed protective gloves; avoid contact with eyes, skin or clothing. May cause skin irritation. In case of contact with the eyes, flush immediately with water and get medical attention.

**KEEP OUT OF REACH OF CHILDREN
STORE IN A COOL, DRY PLACE.**



To Reorder Call:
Omega Industrial Supply Inc.

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