

TURNER MANHOLE RING INSTALLATION INSTRUCTIONS

General installation instructions

The most critical item for the installer is to make sure the ring is properly seated into the manhole frame. The ring depends on support from the metal frame to prevent cracking. The installer must be sure both flat surfaces of the frame are clean of pebbles, bits of asphalt and other debris. The ring must sit flat on the lid seat and the top of the frame.

Installation prior to resurfacing

1. Remove cover from manhole.
2. Clean frame removing dirt, debris and old asphalt.
3. Select proper ring diameter and thickness to match overlay.
4. Place ring in frame to verify proper fit.
5. Remove ring and apply beads of sealer/adhesive if necessary.
6. Position ring in frame and recheck for proper fit. Install lid.
7. Ready for paving.

Installation after resurfacing

1. With a jackhammer, remove necessary asphalt around manhole frame.
2. Remove cover from manhole.
3. Clean frame removing dirt, debris and old asphalt.
4. Select proper ring diameter and thickness to match overlay.
5. Place ring in frame to verify proper fit.
6. Remove ring and apply beads of sealer/adhesive if necessary.
7. Position ring in frame and recheck for proper fit. Install lid.
8. Patch with hot asphalt or concrete, around manhole.

