

HEPA Drilling One Inch Holes

Required Equipment:

- Hilti TE 5 hammer drill (fitted with Hilti dust collection shroud attached to HEPA vacuum) **or**
- DeWalt cordless hammer drill (fitted with a boot style dust collection shroud attached to a HEPA vacuum)
- Spray Adhesive
- HEPA vacuum
- 6 mil asbestos labelled poly bags
- Spray mist bottle of water
- Wash cloth and wash bucket w/amended water
- Poly drop sheet

Optional Equipment:

- Half-faced respirator fitted with new or tested P-100 HEPA filtered cartridges
- Nitrile Gloves
- Disposable Coveralls

Work Procedures:

1. Install a poly drop sheet beneath the work area using duct tape
2. Delineate area of drilling (Mark it)
3. Drill desired hole in wall or ceiling material (using a drill fitted with a dust collection shroud/ HEPA vacuum unit)
4. Using the HEPA vacuum, clean out debris of freshly drilled hole
5. Apply spray adhesive to drilled hole
6. Affix necessary mounting to wall or ceiling
7. Clean area of any debris with HEPA vacuum
8. Use wet cloth to clean (wipe down) drill and dust collection shroud
9. Place drill bit into pail of water and clean
10. All waste is to be disposed within two independently sealed 6 mil asbestos labeled poly bags