

Aquaflex Installation Checklist

Included is a suggested list of equipment, tools and pre-installation coordination needs for an Aquaflex Waterproof installation. Not every project will require all. The intent of this list is to assist the installation company to prepare appropriately. This is intended to save time, money and frustration.

Inspection

- Pre-installation meeting with tech services
- Review Wet-Set installation process
- Define and review SMOOTH
- Define and review POROUS
- Define and review CLEAN
- Determine available power
- Obtain Store Mgr contact info

Concrete Prep Equipment

- Terminator machine for tile/glue removal
- Orbital grinder w/ HEPA vac attachment
- 30/40 grit metal bond grind bits (Mohs 6)
- HEPA commercial vacuum
- Floor sander/Buffer w/ dust shroud
- 25lb bag of Rapid Set® CEMENT ALL
- Bladed sanding disk (Diamabrush)
- Cut-away disk for old glue
- Trash bins or pallets
- Shop vac
- 7" cup grider with shroud

Hand Tools

- Wet mop and bucket (CLEAN)
- Push brooms/Snow shovels
- Razor blade scrapers
- Handles for trowel blades
- Finish trowel for skim coat
- 5 gal buckets for mixing
- 1/2" electric drill (not battery powered)
- Mixing wheel for Patch
- Separate mixing wheel for Aquaflex adhesive
- 100lb articulated roller

Suggested Equipment

- Floor removal: Lightening Floor Scraper, <https://superiorscrapers.com>
- Cut-away disk: Diamabrush, <https://diamabrush.com/contractors>
- Floor sander/Buffer: Clarke RS-16 rotary sander, <https://www.clarkeus.com>
- Concrete grinder: Baby Mammoth Grinder - **PROPANE**, <https://superiorscrapers.com>
- HEPA vacuum system: S26 120v HEPA Dust Extractor, <https://superiorscrapers.com>

