



INSTALLATION BULLETIN #6

FLEX TILE CERAMIC TILE INSTALLATION SYSTEM FOR: POOL TANKS, FOUNTAINS, & OTHER WATER IMMERSION APPLICATIONS

1. **SCRATCH/LEVELING COAT UP TO 3/8" (IF REQUIRED)**
57 Scratch Coat or 53 Floor Mix Mortar mixed with 43 Acrylic Mortar Additive
2. **Leveling Coat over 3/8" – up to 2" (if required) or Mortar Bed**
 - a) Slurry Bond Coat – 57 Scratch Coat or 53 Floor Mix mixed with 43 Acrylic Mortar Additive
 - b) Leveling Coat – Dry Pack Mortar Mix mixed with 43 Acrylic Mortar Additive
3. **WATERPROOFING**
WP980 Waterproof & Crack Isolation Membrane – ANSI A118.10 and ANSI A118.12
4. **CERAMIC TILE BOND COAT**
51 Floor & Wall Mix Mortar (White) mixed with 44 High Solids Acrylic Mortar Additive (recommend for mosaic tile) – ANSI A118.4, or 53 Floor Mix Mortar mixed with 44 High Solids Acrylic Mortar Additive – ANSI A118.4
5. **GROUT**
600 Polymer Modified Sanded Grout – ANSI A118.7
6. **GROUT (OPTION)**
Flex-Epoxy 100 – 100% Solids Epoxy Grout – ANSI A118.3

Notes:

- *Substrate to be fully cured and prepared to current TTMAC or TCA guidelines*
- *Scratch Coat required prior to application of WP980 membrane unless concrete substrate is new and properly finished, or adequately scarified, and free of all contaminants.*
- *All work to be done in accordance with current TTMAC or TCA details, ANSI A108.5 standards, and Flextile's written product instructions*

Jan 10, 2011 (v.1.)



For job specific installation systems, recommendations, project warranty information, or for assistance with installation specifications, please contact Flextile's technical department.

Toronto, ON – Email: mzerey@flextile.net
Montreal, QC – Email: mzerey@flextile.net
Burnaby, BC – Email: mboldt@flextile.net

Toll Free 1-800-699-3623
Toll Free 1-800-699-3623
Toll Free 1-888-236-4486

Tel 1-416-255-1111
Tel 1-514-345-8666
Tel 1-604-420-4914

Fax 1-416-255-1729
Fax 1-514-345-8825
Fax 1-604-420-0936