

## **Installation of Ceramic Tile & Stone in conjunction with Nuheat/Pentair Membrane by Progress Profiles with FLEXITILE Installation Products**

**FLEXITILE LTD** recognizes the Nuheat/Pentair Cable Floor Heating/Uncoupling Membrane System as a suitable substrate component to receive ceramic tile and stone, and fully compatible with **Flextile latex Portland cement tile bond coat mortars**. While other **Flextile** products are suitable for use in conjunction with this system depending on special service and tile or stone requirements, the following products represent **Flextile's** primary recommendations for most types of ceramic tile or stone:

### **Flextile 52 Versatile & Flextile 50 Professional Grade - Thin-Set Mortars**

Premium single component polymer modified thin-set tile bond coat mortars designed for use with most types of tile & stone

### **Flextile 56SR LHT, Flextile 61 LFT, Flextile 62 LFT Fast Set - Full Coverage Mortars**

High performance single component polymer modified LHT and LFT Mortars designed specifically for the installation of Large Format tile & stone

### **Flextile 5400 Maxi-Flex**

Ultra-high performance, high latex solids content single component polymer modified mortar

Depending on the service requirement of, and compatibility with the tile or stone flooring, the following Flextile Grouting options are recommended for use:

- **Flextile 500/600 PM Grout**
- **Flextile 1600 RSG PM Fast-Setting Grout**
- **Flextile FlexEpoxy 100 – 100% Solids Epoxy Grout**
- **Flextile ColourMax Plus Polyurethane Quartz Grout**

Substrate & site conditions, installation methods & requirements, and mixing and application of setting system components on installations consisting of Nuheat/Pentair Cable Floor Heating/Uncoupling Membrane System and specified **Flextile** products must meet current TCNA & TTMAC requirements and be installed according to Nuheat/Pentair and Flextile product instructions as outlined in respective product technical data sheets.

*For detailed product application data or recommendations on other Flextile products, please contact Flextile or your Flextile Distributor representative, or visit [www.flextile.net](http://www.flextile.net).*

Regards,  
Flextile Ltd.



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