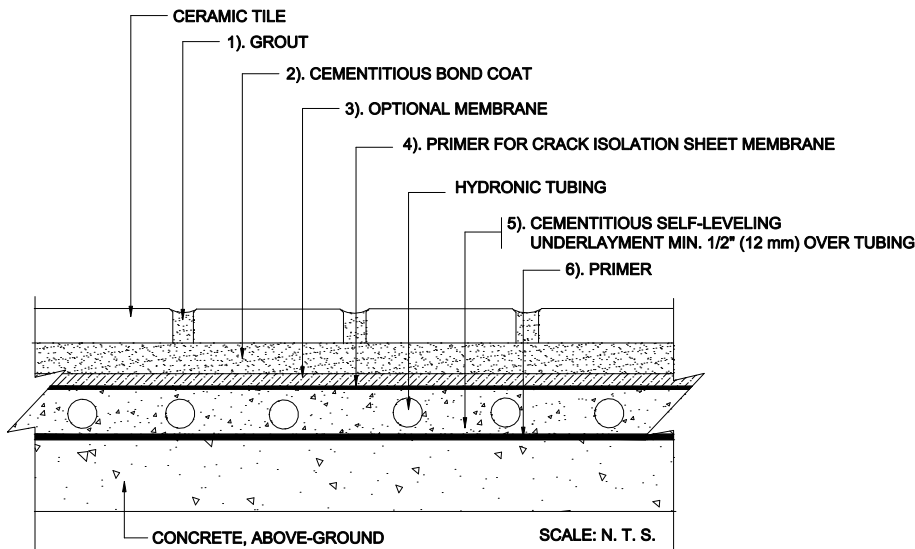


# INTERIOR FLOORS WITH RADIANT HEAT OVER CONCRETE

Above-Ground Concrete  
Cementitious Self-Leveling Underlayment Encapsulating Hydronic Tubing  
Ceramic Tile

MAPEI: MRH112A  
TCNA: MF112A-16  
TTMAC: N/A  
Version: 2016



## MAPEI Products Assembly

### 1. Grout Options:

- |    |  |                  |
|----|--|------------------|
| A. | <i>Ultracolor<sup>®</sup> Plus</i>         | ISO 13007 CG2WAF |
| B. | <i>Keracolor<sup>™</sup> U</i>             | ISO 13007 CG2WA  |
| C. | <i>Kerapoxy<sup>®</sup> or Kerapoxy CQ</i> | ISO 13007 RG     |
| D. | <i>MAPEI Flexcolor<sup>™</sup> CQ</i>      |                  |

### 2. Cementitious Bond Coat Options:

- |    |   |                    |
|----|---|--------------------|
| A. | <i>Kerabond/Keralastic<sup>™</sup> System</i>                 | ISO 13007 C2ES2P2  |
| B. | <i>Kerabond<sup>™</sup> T / Keralastic<sup>™</sup> System</i> | ISO 13007 C2ES2P2  |
| C. | <i>Granirapid<sup>®</sup> System</i>                          | ISO 13007 C2FS2P2  |
| D. | <i>Ultraflex<sup>™</sup> LFT<sup>™</sup></i>                  | ISO 13007 C2TES1P1 |
| E. | <i>Ultraflex LFT Rapid</i>                                    | ISO 13007 C2TFS1P1 |
| F. | <i>Ultraflex 3</i>  | ISO 13007 C2ES1P1  |

### 3. Optional Membrane Options:

- |    |  |   |
|----|--|---|
| A. | Waterproofing / Crack Isolation                  |   |
|    | 1.   | <i>Mapelastic<sup>™</sup> AquaDefense</i> |
| B. | Crack Isolation                                  |   |
|    | 1.   | <i>Mapelastic CI</i>                      |
| C. | Crack Isolation / Sound Control (sheet membrane) |   |
|    | 1.   | <i>Mapeguard<sup>™</sup> 2</i>            |
|    | a.   | <i>MAPEI SM Primer<sup>™</sup></i>        |

### 4. Primer:

*Primer T<sup>™</sup>*

### 5. Cementitious Self-Leveling Underlayment Options:

- |    |                                     |
|----|-------------------------------------|
| A. | <i>Ultraplan<sup>®</sup> 1 Plus</i> |
| B. | <i>Novoplan<sup>®</sup> 2 Plus</i>  |