

Floor heating T2Reflecta + T2Red

Building materials product recommendation

For United Kingdom
Version: 04/2004

System - partner:



Electrical floor heating T2Reflecta + T2Red - FIX System / self-regulating

Applications: Private bathrooms, kitchens and living rooms etc.



| Sub floor | | Cement screed, Anhydrite screed | timber floor board, particle board* | Old tiles | asphalt screed* | |
|---|--|--|-------------------------------------|---------------------------|---------------------------|---------------------------|
| Top floor | | Tiles | Marble+Natural stone* | Tiles | Tiles | |
| Working steps | Product Type | ARDEX UK Limited E-mail: info@ardex.co.uk Technical Services Tel: +44 (0)1440 714939 (Region: Western Europe - UK) | | | | |
| 1. Apply a primer | Dispersion based primer | ARDEX P51 | ARDEX P51 | ARDEX P51 | ARDEX P82 | ARDEX P82 |
| 2. Level out unevenness (optional) | Self levelling material | ARDEX K14 or ARDEX K15 | ARDEX K14 or ARDEX K15 | ARDEX K14 or ARDEX K15 | ARDEX K14 or ARDEX K15 | ARDEX K15 + ARDEX E25 |
| 3. Fixation T2Reflecta plates | Adhesive, improved with synthetics, classified as C2F according to EN 12004 | <i>T2Reflecta A-Fix**</i> | <i>T2Reflecta A-Fix**</i> | <i>T2Reflecta A-Fix**</i> | <i>T2Reflecta A-Fix**</i> | <i>T2Reflecta A-Fix**</i> |
| 4. Install electrical floor heating | | Raychem T2Reflecta + T2Red - self regulating - | | | | |
| 5. Apply a primer | Dispersion based primer | <i>T2Reflecta P-Fix**</i> | <i>T2Reflecta P-Fix**</i> | <i>T2Reflecta P-Fix**</i> | <i>T2Reflecta P-Fix**</i> | <i>T2Reflecta P-Fix**</i> |
| 6. Lay ceramic tiles | Adhesive, improved with synthetics, classified as C2F according to EN 12004 | ARDEX S48 | ARDEX S16 + ARDEX E 90 | ARDEX S48 | ARDEX S48 | ARDEX S48 |
| 7. Apply grout between ceramic tiles | Grout filler improved with synthetics, classified as CG2 according to EN 13888 for ceramic tiles | ARDEX FL | ARDEX MG | ARDEX FL | ARDEX FL | ARDEX FL |
| 8. Apply rubberised grout between wall and floor | Silicone sealant | ARDEX SE or ARDEX SN | ARDEX ST*** | ARDEX SE or ARDEX SN | ARDEX SE or ARDEX SN | ARDEX SE or ARDEX SN |

*) for more detailed information please contact **ARDEXdirect**
) to obtain the product data sheet please contact **Tyco Thermal Controls

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