

Building materials product recommendation

For United Kingdom

Version: 04/2004

System - partner:



Electrical floor heating T2Red - self-regulating

Applications: Private bathrooms, shower areas, kitchens and living rooms

Sub floor		Cement screed, Anhydrite screed	timber floor board, particle board*	Old tiles	
Top floor		Tiles	Marble+Natural stone*	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
2. Install electrical floor heating		Raychem T2Red - heating cable - self-regulating -			
3. Level out unevenness	Self levelling surfacer	ARDEX S48	ARDEX S16 + ARDEX E 90	ARDEX S48	ARDEX S48
4. Apply water barrier (optional)	Waterproofing	ARDEX 8+9	ARDEX 8+9	ARDEX 8+9	ARDEX 8+9
5. Lay ceramic tiles	Adhesive, improved with synthetics, classified as C2 according to EN 12004	ARDEX S48	ARDEX S16 + ARDEX E 90	ARDEX S48	ARDEX S48
6. 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
7. 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

*) for more detailed information please contact ARDEXdirect;

**) Please see technical data sheet

Tyco Thermal Controls N.V.
Staatsbaan 4A
3210 Lubbeek - Belgium

Tel.: UK 0800 969013
Fax.: UK 0800 968624
www.raychemfloorheating.com

