

Building materials product recommendation

For United Kingdom
Version: 04/2004

System - partner:



Electrical floor heating T2Reflecta + T2Red S - 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		Tiles
Working steps	Product Type	PCI Construction Systems Ltd.						
Technical support: phone: 0044 191 428 1717 (Region: Western Europe - UK)								
1. Apply a primer	Dispersion based primer	PCI-Primer G PCI-Gisofix NT	PCI-Primer G PCI-Gisofix NT	PCI-Primer G PCI-Gisofix NT		PCI-Primer 303		PCI-Primer 303
2. Level out unevenness (optional)	Self levelling material	PCI -Periplan	PCI -Periplan	PCI -Periplan		PCI -Periplan		PCI -Periplan
3. Fixation T2Reflecta plates	Adhesive, improved with synthetics, classified as C2F according to EN 12004	<i>T2Reflecta Adhesive S**</i>	<i>T2Reflecta Adhesive S**</i>	<i>T2Reflecta Adhesive S**</i>		<i>T2Reflecta Adhesive S**</i>		<i>T2Reflecta Adhesive S**</i>
4. Install electrical floor heating Raychem T2Reflecta + T2Red - self regulating -								
5. Lay ceramic tiles	Adhesive, improved with synthetics, classified as C2F according to EN 12004	<i>T2Reflecta Adhesive S**</i>	PU-Kleber PCI-Collastic	<i>T2Reflecta Adhesive S**</i>		<i>T2Reflecta Adhesive S**</i>		<i>T2Reflecta Adhesive S**</i>
6. Apply grout between ceramic tiles	Grout filler improved with synthetics, classified as CG2 according to EN 13888 for ceramic tiles	PCI-Grout Fast 20 Rapidflex	PCI-Grout Fast 20 Rapidflex	PCI-Grout Fast 20 Rapidflex		PCI-Grout Fast 20 Rapidflex		PCI-Grout Fast 20 Rapidflex
7. Apply rubberised grout between wall and floor	Silicone sealant	PCI Silcoferm S	PCI Silcoferm S	PCI Silcoferm S		PCI Silcoferm S		PCI Silcoferm S

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

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Flow Control

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