

Building materials product recommendation

For Sweden, Norway, Finland

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	<p>Sweden - ARDEX-ARKI AB e-Mail: ardex@ardex.se; Tel.: 08-556 315 50 Norway - Ardex Skandinavia as e-Mail: ardex@ardex.no; Telefon: 22 61 05 00 Finland - ARDEX Oy e-Mail: ardex@ardex.fi ; Telefon + 358 9 6869 140</p>						
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	T2Reflecta Adhesive S**	T2Reflecta Adhesive S**	T2Reflecta Adhesive S**		T2Reflecta Adhesive S**		T2Reflecta Adhesive S**
4. Install electrical floor heating								
		Raychem T2Reflecta + T2Red - self regulating -						
5. Apply a primer	Dispersion based primer	not needed	ARDEX P82	not needed		not needed		not needed
6. Lay ceramic tiles	Adhesive, improved with synthetics, classified as C2F according to EN 12004	T2Reflecta Adhesive S**	ARDEX S16 + ARDEX E 90	T2Reflecta Adhesive S**		T2Reflecta Adhesive S**		T2Reflecta Adhesive S**
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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tyco

Flow Control

Tyco Thermal Controls