

Material releases wall / ceiling

Heating foil E-ENERGY CARBON FLEECE

Caution: Install E-ENERGY CARBON according to the installation instructions. Only use plastic spatula to press in the heating foil. Avoid kinks and folds. After installing the heating foil, a complete covering layer (filler, plaster system, tile, etc.) of at least 2 mm must be applied. Use recommended products in accordance with the manufacturer's instructions and the generally recognised rules of technology. **TIP:** Check in the manufacturer's instructions when the heating system can be put into operation. In the case of tile coverings, this can take up to 28 days.

Tiles / Natural stone		Ceramic tiles / porcelain stoneware	Natural stone
Primer		weber.prim 801 (sucking surfaces) weber.prim 803 (non-absorbent surfaces)	
If required	Mould removal	weber.san Schimmel Ex	
	Compensation	weber.plan 818	
	Primer on balance	weber.prim 801	
Thermal Decoupling*		z. B. weber.sys 834 (a calculation should be made individually)	
Embedding heating foil		weber.xerm 861 or weber.xerm 859 F	weber.xerm 852 or weber.xerm 864 F
Sealing in damp areas		W0-I to W2-I areas with weber.tec 822 W0-I to W3-I with weber.xerm 844	
Adhesive covering / top layer		weber.xerm 861 or weber.xerm 859 F	weber.xerm 852** or weber.xerm 864 F
Jointing mortar		weber.fug 875 BlueComfort	weber.fug 875 F

* A professional dew point calculation must be carried out when applying interior thermal insulation to exterior walls. The manufacturer's instructions must be observed.

** Can be used for natural stones that are insensitive to discoloration

Material releases floor

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Tiles / Natural stone		Ceramic tiles / porcelain stoneware	Natural stone
Primer		weber.prim 801 (sucking surfaces) weber.prim 803 (non-absorbent surfaces)	
If required	Compensation	weber.plan 813-825	
	Primer on balance	weber.prim 801	
Decoupling / Stiffening		weber.sys 832	
Embedding heating foil		weber.xerm 860 or weber.xerm 860 F	
Sealing in damp areas		W0-I to W1-I areas with weber.tec 822 W2-I to W3-I with weber.xerm 844	
Adhesive coating		weber.xerm 860	weber.xerm 860 F
Jointing mortar		weber.fug 875 BlueComfort	weber.fug 875 F