

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	–	–
If required	Mould removal	–
	Compensation	–
	Primer on compensation	–
Thermal Decoupling*	Install LUX ELEMENTS®-ELEMENT-EL according to manufacturer's instructions	
Embedding heating foil	LUX ELEMENTS®-COL-AK (4mm tooth comb) or LUX ELEMENTS®-COL-FLEX	
Sealing in damp areas	LUX ELEMENTS®-DRY-ASK	
Adhesive Covering / top layer	–	–
Jointing mortar	–	–

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

Material releases floor

Heating foil E-ENERGY CARBON FLEECE

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Tiles / Natural stone		Ceramic tiles / porcelain stoneware	Natural stone
Primer		-	-
If required	Compensation	-	-
	Primer on compensation	-	-
Decoupling / Stiffening		Install LUX ELEMENTS®-ELEMENT-EL according to manufacturer's instructions	
Embedding heating foil		LUX ELEMENTS®-COL-AK or LUX ELEMENTS®-COL-FLEX (4mm tooth comb)	
Sealing in damp areas		LUX ELEMENTS®-DRY-ASK	
Adhesive coating		-	-
Jointing mortar		-	-