

## 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	Okamul GG, Okatmos DSG		
If required	Mould removal	use suitable mould remover	
	Compensation	ServoFine F 333	
	Primer on balance	Okamul GG, Okatmos DSG	
Thermal Decoupling*	Okaphone 4, 9, 15		
Embedding heating foil	Servoflex -K Schnell SuperTec		
Sealing in damp areas	Servoflex DMS 1K Plus SuperTec		
Adhesive covering / top layer	Servoflex K Plus SuperTec	ServoStar 4000 Flex Schnell weiß	
Jointing mortar	Servoperl royal / SP royal schnell	SP royal schnell	

Covering / Top layer	Putty	
Primer	Okatmos UG 30	
If required	Mould removal	use suitable mould remover
	Compensation	ServoFine F 333
	Primer on balance	Okatmos UG 30
Thermal Decoupling*	Okaphone 4, 9, 15	
Embedding heating foil	ServoFine F 333	
Sealing in damp areas	not in splash water area	
Covering / surface layer	ServoArt	

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

## Material releases floor

### Heating foil E-ENERGY CARBON FLEECE

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Wood floors		Parquet
Primer		Okatmos DSG
If required	Compensation	Servoplan S 444, Servoalpha AF 1000 plus Kiesel reinforcing fibres
	Primer on balance	–
Embedding heating foil		1. Bonding the heating foil with <b>Star 100 plus</b> 2. Priming on the heating foil with <b>Okatmos DSG</b> 3. Equalize on the heating foil with <b>Servoplan S 444, Servoalpha AF 1000 plus Kiesel reinforcing fibres</b>
Primer on embedded heating foil		–
Decoupling		Okavlies
Adhesive coating		Bakit EK neu

Tiles / Natural stone		Ceramic tiles / porcelain stoneware	Natural stone
Primer		Okamul GG, Okatmos DSG	
If required	Compensation	Servoplan Ki 1	
	Primer on balance	Okamul GG, Okatmos DSG	
Decoupling / Stiffening		Okaphone 4, 9, 15	
Embedding heating foil		Servoflex -K Schnell SuperTec	
Sealing in damp areas		Servoflex DMS 1K Plus SuperTec	
Adhesive coating		Servoflex-Trio ST	Servoflex-Trio schnell ST
Jointing mortar		Servoperl royal / SP royal schnell	SP royal schnell

Textile / elastic floor coverings		Textile coverings / needlefelt	PVC/CV coverings Design coverings
Primer		Okatmos DSG	
If required	Compensation	Servoplan S 444, Servoalpha AF 1000 plus Kiesel reinforcing fibres	
	Primer on balance	–	
Embedding heating foil		1. Bonding the heating foil with <b>Star 100 plus</b> 2. Priming on the heating foil with <b>Okatmos DSG</b> 3. Equalize on the heating foil with <b>Servoplan S 444, Servoalpha AF 1000 plus reinforcing fibres</b>	
Primer on embedded heating foil		–	
Adhesive coating		Okatmos EN 30	Okatmos star 100 Plus