





Wall heating with tile

System E-NERGY CARBON FLEECE

1 Tiles | Natural stone

2 Sealing in damp rooms if necessary

3 Tile adhesive approx. 2 mm per layer

4 E-NERGY CARBON FLEECE

5 Primer

4 mm

0.4 mm

5 mm



Without additional thermal insulation



No thermal insulation available



~ 8 kg/m²

Without tiling



Prepare level, clean, load-bearing substrate. Dry screeds and wood-based panels must always be laid in two layers and offset



For adhesive and product recommendations see material approvals



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



The technical values are indicative and depend on the manufacturer and the used materials can vary. The manufacturer's instructions and generally accepted rules of technology must always be observed.