



Wall heating

System E-ENERGY CARBON FLEECE

Renovation of an office in
49191 Belm-Vehrte

In an office building in Vehrte, an existing office was renovated. At the same time the own consumption of the existing PV system was increased. A total of 8 heating foils of 2 m each were installed in the wall in a 21 m² room. The E-ENERGY CARBON FLEECE system was used.

Wall covering	Fine putty
Surface heating	E-ENERGY CARBON FLEECE
Surface	21 m ²
Area	Ground floor



Construction

- 1 Raw wall
- 2 Putty
- 3 E-ENERGY CARBON FLEECE
- 4 Fine putty
- 5 Painting, wallpaper, tiles

1 mm
0,4 mm
2 mm
4 mm

