



Wall heating

System E-NERGY 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 $\,m^2$ room. The **E-NERGY CARBON FLEECE** system was used.

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



Construction

1 Raw wall

2 Putty

3 E-NERGY CARBON FLEECE

4 Fine putty

5 Painting, wallpaper, tiles

1 mm 0,4 mm 2 mm

4 mm













