

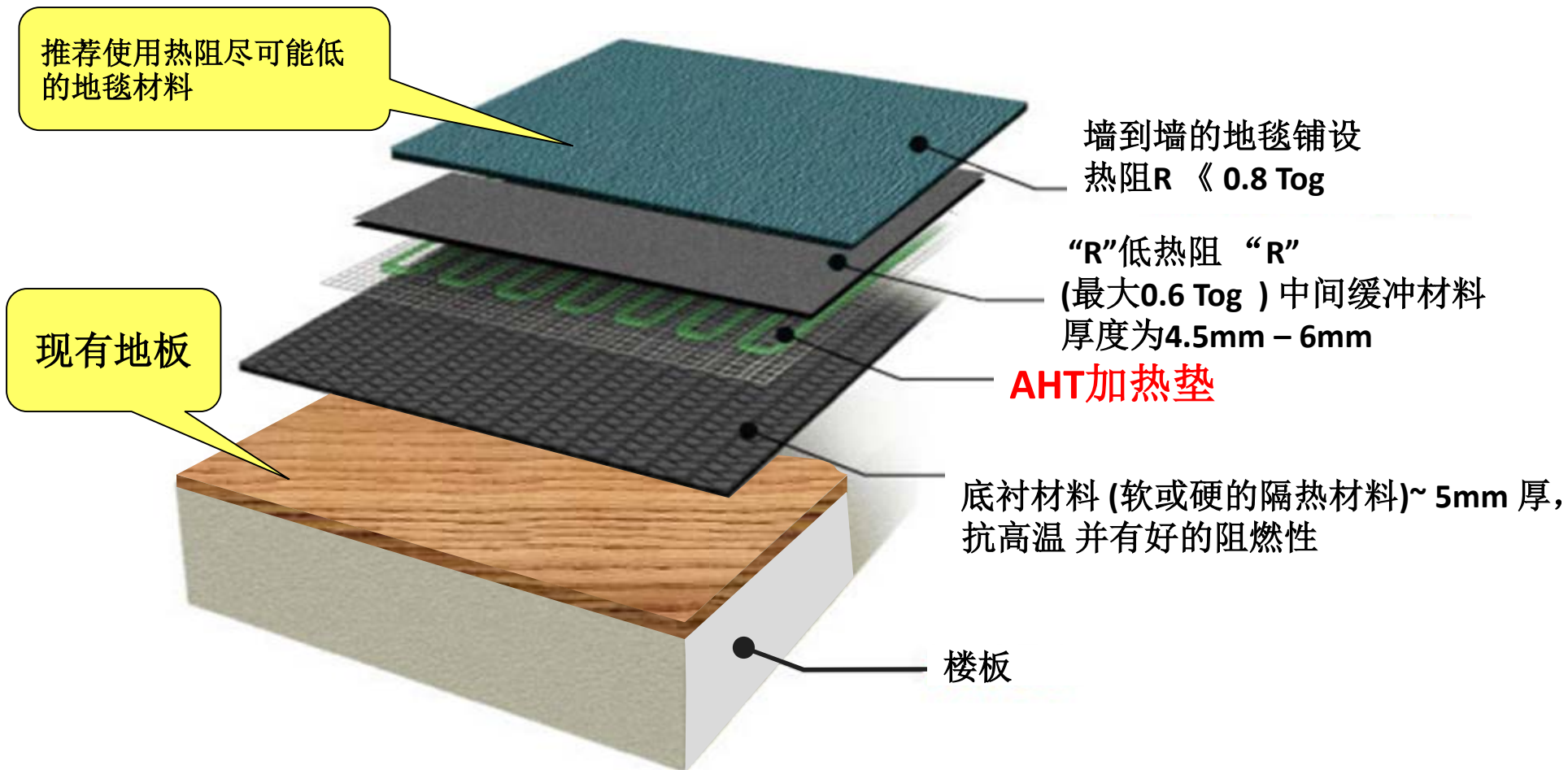
在已装修的地面上安装 AHT加热系统



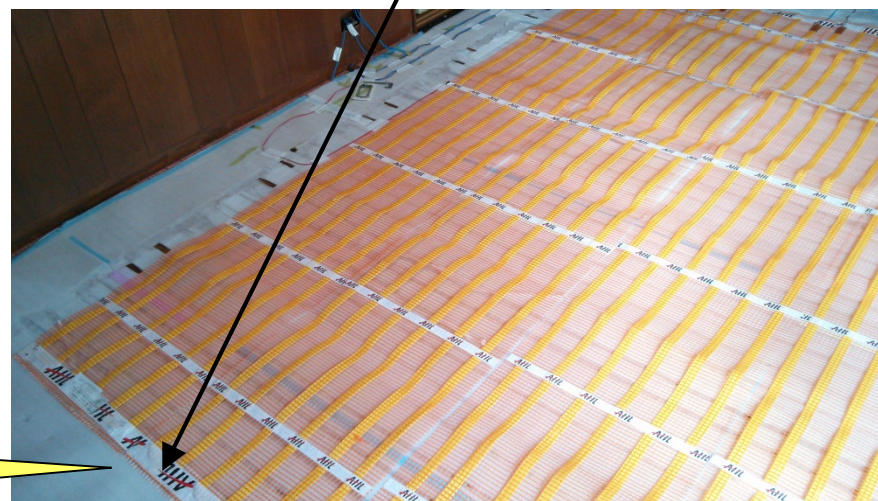
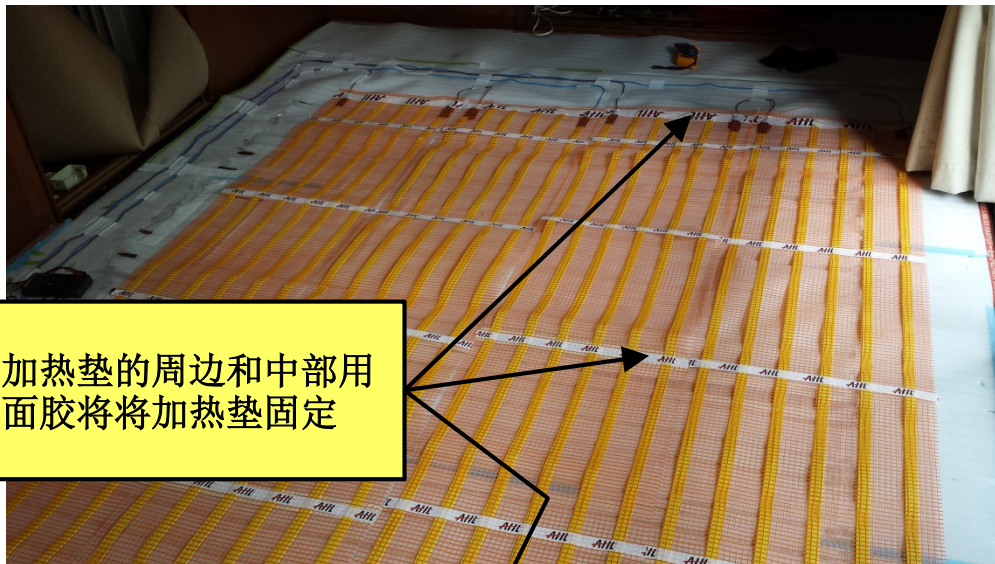
A&D Technology

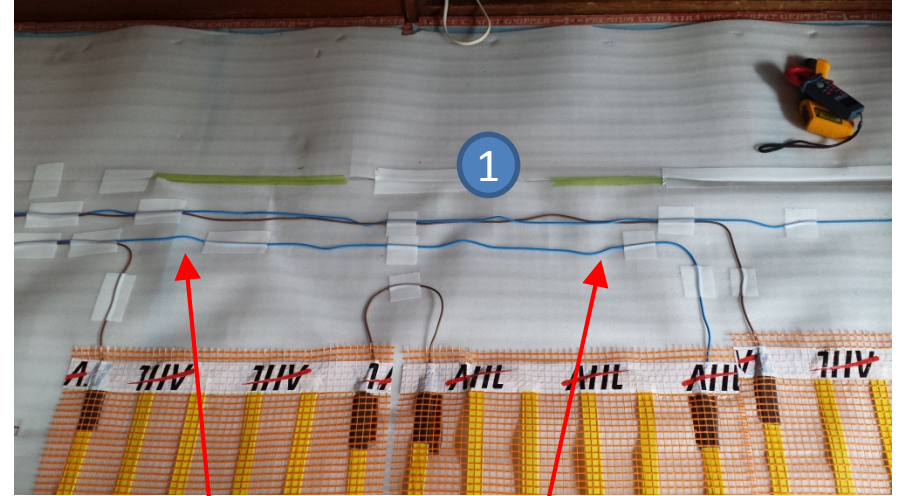
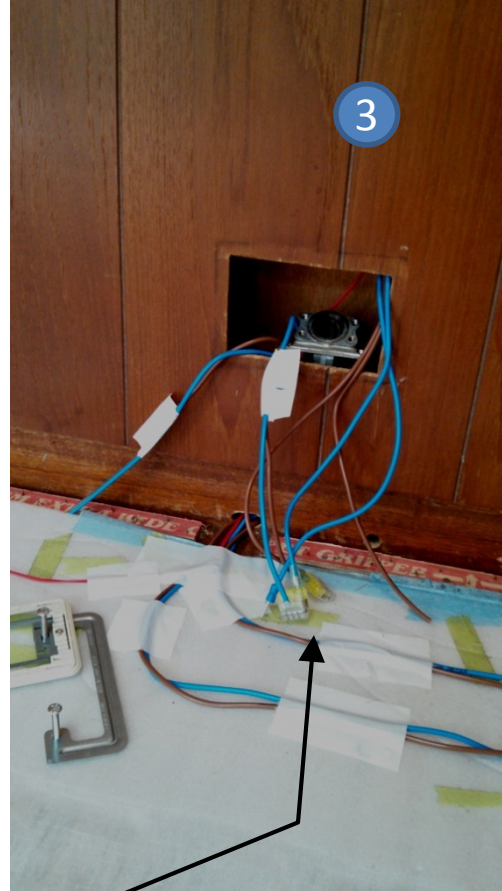
Dec. 10, 2014

不改动现有地面装修安装AHT加热垫的方法



在隔热层上铺放AHT加热垫





电源导线布置合理

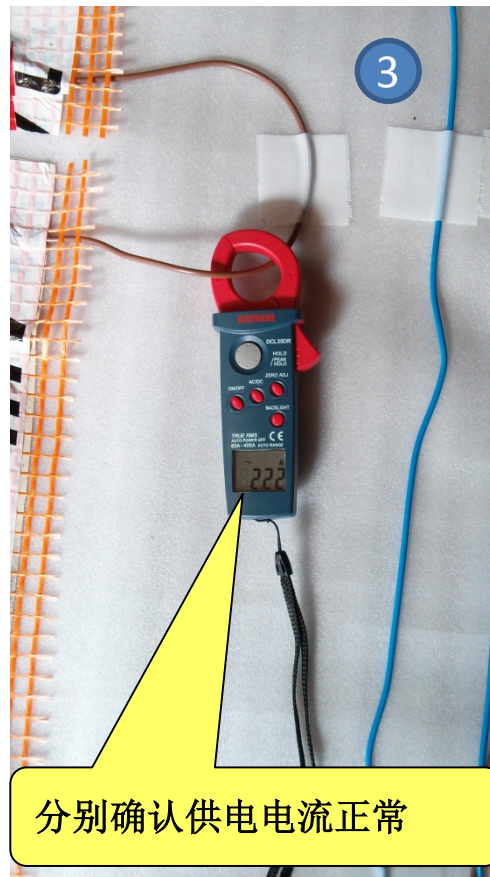


将导线分别接入“火线”和“地线”

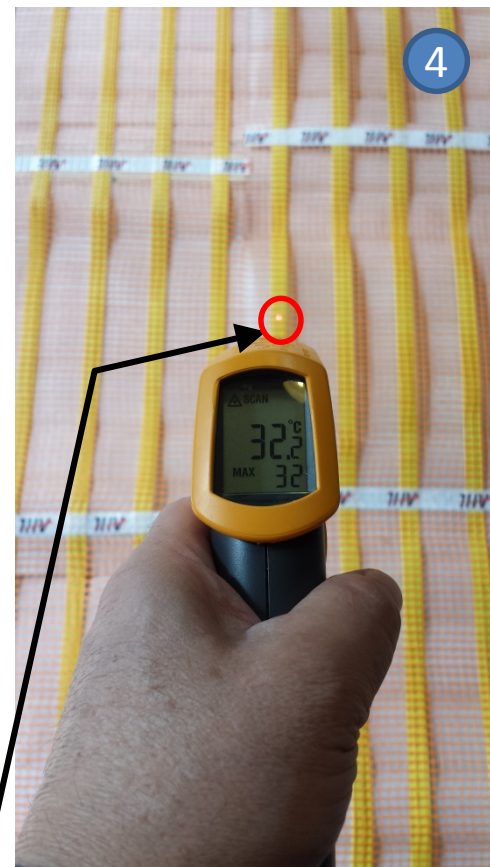
给整个系统供电



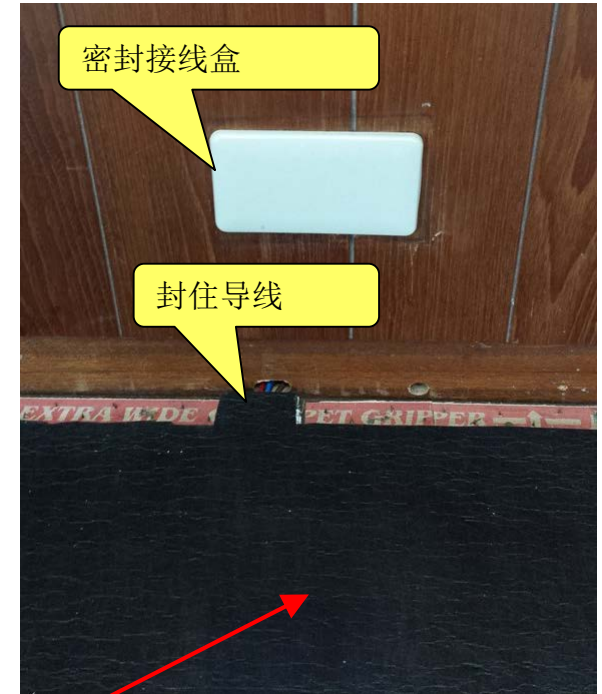
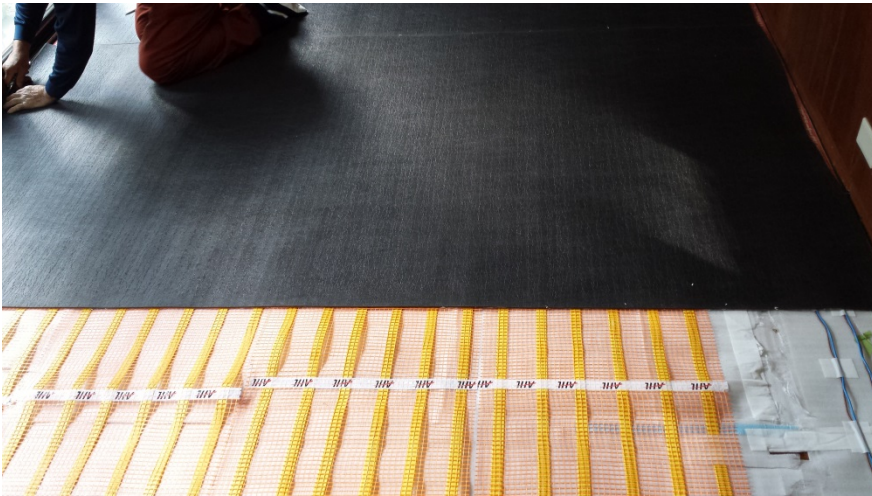
在接线盒下部确认阻抗和电源正常供电



分别确认供电电流正常



供电10分钟后测量加热垫的温度



海绵橡胶,选择适用于地暖和阻燃应用的材料,也适用于完全填充及地毯和其他 双面粘帖的材料,选材要注意一下关键点;

- 热阻: 0.6 Tog (最大)
- 厚度: 4mm - 6mm
- 承压后厚度收缩比: 15% (最大)
- 受力后的延伸率 (长/宽: 10% @ 4kgf (最大))

包括地毯总厚度约为12mm



选用低热阻的地毯
(热阻 $\ll 0.8$ Tog)

