

ABSTRACT

Provided are a heating film, a method for preparing the heating film, a heating element, and a heating appliance. A raw material for the heating film includes natural graphite and/or graphene. The heating film satisfies at least one of the following conditions: the heating film
5 has a thickness ranging from 0.04 mm to 2 mm; and the heating film has a density ranging from 0.6 g/cm³ to 1.8 g/cm³.

Fig. 1