

ABSTRACT

An adhesive surface-coated electrical steel sheet of the present invention includes:
an electrical steel sheet; and an adhesive coating that is provided on at least a part of one
surface or both surfaces of the electrical steel sheet, the adhesive coating including a
5 crosslinkable thermoplastic resin A and a thermoplastic resin B other than the crosslinkable
thermoplastic resin A, in which the adhesive coating has a hardness of 200 to 260 MPa,
and after heating the adhesive coating at 200°C for 5 minutes, the hardness of the adhesive
coating is 200 to 300 MPa.

10 FIG. 1