

ABSTRACT

This adhesive surface-coated electrical steel sheet includes an electrical steel sheet; and an adhesive coating provided on at least a part of one surface or both surfaces of the electrical steel sheet, wherein the adhesive coating contains: a crosslinkable
5 thermoplastic resin A and a thermoplastic resin B other than the crosslinkable thermoplastic resin A, and has a vibrational elastic modulus at room temperature of 130 to 200 GPa, and the vibrational elastic modulus at 100°C of 100 to 200 GPa.

FIG. 1